Wardway Homes

© Montgomery Ward & Co.

Satisfaction Guaranteed or Your Money Back

CHICAGO · KANSAS CITY
FORT WORTH · PORTLAND

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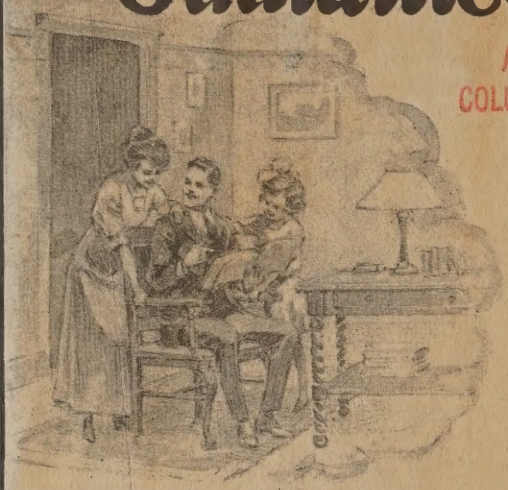
Wardway



PLANNING THEIR HOME

Every Wardway Home is made to give you maximum comfort, convenience and service. Every phase of arrangement construction, light, and ventilation has been worked out for you in detail to insure complete satisfaction.

Honest Materials

Wardway Construction uses high grade materials—materials which experience and the test of time have proved best for the purpose.

To securing the right materials to be used in Wardway Homes, our best men devote their entire attention.

The Wardway specifications listed on pages 4 to 6 are exact descriptions of the materials we furnish.

Fair Prices

When you buy a Wardway Home, you get the advantage of direct prices. Our extensive handling of Building Materials, coupled with our enormous buying power have produced the most efficient and economical methods.

We can save you money on every detail of construction in your new home.

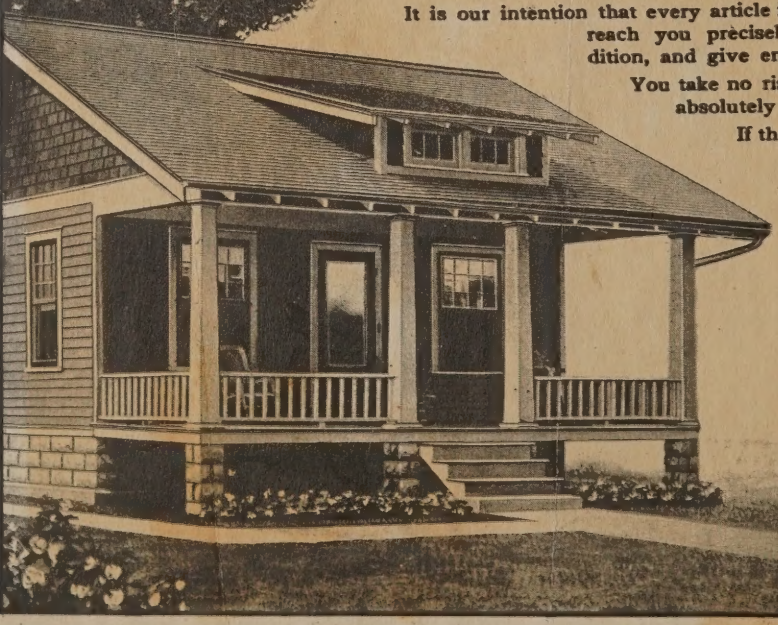
Read Our Guarantee

It is our intention that every article illustrated or priced in this book will reach you precisely as described and in perfect condition, and give entire satisfaction.

You take no risk in sending us your order for we absolutely guarantee satisfaction in every detail.

If there is anything that is not satisfactory you can rest assured that ***we will make it satisfactory.***

And we make ***you*** the judge.



Montgomery Ward & Co.
Satisfaction Guaranteed or Your Money Back
CHICAGO KANSAS CITY
FORT WORTH PORTLAND

Notice to our Customers Regarding Prices

The cost of building material has already advanced considerably and is continuing to advance daily on account of higher wages and decreased production. And we believe that the contemplated rebuilding operations in Europe will mean even a still greater demand for building material.

On advancing markets you can save most by buying early—and in order to give you every possible assistance in keeping the price down, we have arranged a plan of short limited periods for guaranteed prices. Cost at the expiration of these periods will be revised and new cost sheets issued.

Prices on this sheet are good for receipt of the order, or a substantial payment on same until **December 31, 1918.** The new revised selling price will then be ready for distribution.

We strongly recommend ordering early. It means a saving to you.

Montgomery Ward & Co.

Satisfaction Guaranteed or Your Money Back

Chicago **Kansas City** **Fort Worth** **Portland**

B882-FM-11-12-18

Latest Prices of Wardway Homes

TRADE MARK

READY-CUT OR NOT READY-CUT

These Prices are Guaranteed Only Until Dec. 31, 1918

Name	Page	Price Ready-Cut	Price Not Ready-Cut
Abbott	25	$1126.00	$1039.00
Adams	24	1304.00	1227.00
Baylis	31	1169.00	1095.00
Boston	35		1335.00
Congress	27	1539.00	1453.00
Countryside	36		3298.00
Curtis	11	1521.00	1432.00
Detroit	23	971.00	924.00
Devon	40		907.00
Eden	15	664.00	635.00
Edison	22	1598.00	1513.00
Fairview	46		2196.00
Farmland	52		2631.00
Florence	9	1093.00	1018.00
Franklin	37		2288.00
Garfield	35		1346.00
Harvard	18	1659.00	1549 00
Hudson	42		1661.00
Illinois	28	2351.00	2255.00
Indiana	45		2405.00
Iowa	41		1523.00
Irving	26	1339.00	1244.00
Kenmore	51	1341.00	1269.00
Lawndale	17	873.00	821.00
Lealand	55		1519.00
Lincoln	56		A 798.00
			B 784.00
Lyola	49		1936.00
Madison	54		1427.00
Maryland	8	1437.00	1347.00
Maywood	12	1380.00	1308.00
Michigan	16	1224.00	1145.00
Midland	32	1206.00	1130.00
New York	33	2512.00	2346.00
Norwood	30	1615.00	1522.00
Ohio	44		1916.00
Plymouth	38		2198.00
Princeton	39		1893.00
Pullman	14	686.00	649.00
Raymond	20	1030.00	973.00
Richmond	34		2223.00
Rosedale	19	1865.00	1764.00
Roseland	21	649.00	616.00
Sheridan	53		2253.00
Springfield	43		1475.00
Suburban	50		2371.00
Sunshine	29	858.00	792.00
Superior	13	1547.00	1456.00
Venice 28x38	10	1471.00	1371.00
Venice 24x36	10	1334.00	1249.00
Washington	48		1523.00
Whiting	47		1498.00
Built-in Fixtures	59	Add One-Sixth	

PRICES OF Wardway STOCK BARNS

For Full Description See Page 60

These Prices Guaranteed only until Dec. 31, 1918

Plan No.	Width and Length Ft.	Height of Studding, Ft.	Price of Material Not Cut	Price of Material Frame Cut	Extra for Driveway Floor Comp.
140	36x 60	16	$1,435.00	.....	$28.50
540	36x 60	16	.....	$1,525.00	28.50
141	36x 72	16	1,696.00	.....	28.50
541	36x 72	16	.....	1,771.00	28.50
142	36x 84	16	1,917.00	.....	28.50
542	36x 84	16	.....	2,003.00	28.50
143	36x 96	16	2,055.00	.....	28.50
543	36x 96	16	.....	2,184.00	28.50
144	36x108	16	2,358.00	.....	28.50
544	36x108	16	.....	2,483.00	28.50
145	36x120	16	2,561.00	.....	28.50
545	36x120	16	.....	2,714.00	28.50
146	36x132	16	2,804.00	.....	28.50
546	36x132	16	.....	2,913.00	28.50
147	36x144	16	3,020.00	.....	28.50
547	36x144	16	.....	3,114.00	28.50

PRICES OF Wardway GABLE ROOF BARNS

For Full Description See Page 61

These Prices Guaranteed only until Dec. 31, 1918

Plan No.	Width and Length Ft.	Height of Studding, Ft.	Price of Material Not Cut	Price of Material Frame Cut	Extra for Driveway Floor Comp.
197	28x36	14	$ 849.00	.....	$36.00
497	28x36	14	.....	$ 882.00	40.00
199	28x48	14	1012.00	.....	36.00
499	28x48	14	.....	1,065.00	40.00
201	32x36	14	932.00	.....	49.00
501	32x36	14	.....	990.00	51.00
202	32x48	14	1,117.00	.....	49.00
502	32x48	14	.....	1,179.0	51.00
203	32x60	14	1,293.00	.....	49.00
503	32x60	14	.....	1,361.00	51.00
204	34x48	16	1,235.00	.....	63.00
504	34x48	16	.....	1,298.00	66.00
205	34x60	16	1,421.00	.....	63.00
505	34x60	16	.....	1,488.00	66.00
206	34x72	16	1,664.00	.....	63.00
506	34x72	16	.....	1,742.00	66.00
207	34x84	16	1,860.00	.....	63.00
507	34x84	16	.....	1,951.00	66.00
208	34x96	16	2,063.00	.....	63.00
508	34x96	16	.....	2,178.00	66.00

PRICES OF Wardway GAMBREL ROOF BARNS

For Full Description See Page 62

These Prices Guaranteed only until Dec. 31, 1918

Plan No.	Width and Length Ft.	Height of Studding, Ft.	Price of Material Not Cut	Price of Material Frame Cut	Extra for Driveway Floor Comp.
222	28x36	14	$ 862.00	.....	$36.00
522	28x36	14	.....	$ 907.00	40.00
224	28x48	14	1,029.00	.....	36.00
524	28x48	14	.....	1,085.00	40.00
225	32x36	14	947.00	.....	49.00
525	32x36	14	.....	997.00	51.00
226	32x48	14	1,137.00	.....	49.00
526	32x48	14	.....	1,202.00	51.00
227	32x60	14	1,320.00	.....	49.00
527	32x60	14	.....	1,390.00	51.00
228	34x48	16	1,259.00	.....	63.00
528	34x48	16	.....	1,325.00	66.00
229	34x60	16	1,454.00	.....	63.00
529	34x60	16	.....	1,519.00	66.00
230	34x72	16	1,696.00	.....	63.00
530	34x72	16	.....	1,776.00	66.00
231	34x84	16	1,895.00	.....	63.00
531	34x84	16	.....	1,990.00	66.00
232	34x96	16	2,098.00	.....	63.00
532	34x96	16	.....	2,221.00	66.00

PRICES OF WARDWAY POPULAR GARAGES

These Prices Guaranteed only until Dec. 31, 1918

The Twin Eight Garage

For Full Description See Page 63

Size Width—Length, Ft.	Price Not Cut	Price Ready Cut	Size Width—Length, Ft.	Price Not Cut	Price Ready Cut
18x16	$252.00	$270.00	20x18	$281.00	$292.00
18x18	268.00	282.00	20x20	287.00	298.00

The Resta Garage

For Full Description See Page 64

Size Width—Length, Ft.	Price Not Cut	Price Ready Cut	Size Width—Length, Ft.	Price Not Cut	Price Ready Cut
8x14	$138.00	$150.00	12x16	$179.00	$193.00
10x14	150.00	163.00	12x18	189.00	204.00
10x16	165.00	179.00	14x16	192.00	207.00
10x18	176.00	193.00	14x18	207.00	212.00
12x14	167.00	181.00	14x20	206.00	222.00

The Oldfield Garage

For Full Description See Page 64

Size Width—Length, Ft.	Price Not Cut	Price Ready Cut	Size Width—Length, Ft.	Price Not Cut	Price Ready Cut
10x14	$159.00	$172.00	12x20	$254.00	$209.00
10x16	169.00	182.00	14x18	202.00	216.00
12x16	176.00	189.00	14x20	212.00	225.00
12x18	187.00	202.00			

GRAIN CRIBS, POULTRY HOUSES, HOG HOUSES, ETC.

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Grain Cribs

For Full Description See Page 65

Plan No.	Width and Length. Ft.	Price Frame Cut	Plan No.	Width and Length Ft.	Price Frame Cut
378J601	22x18	$275.00	378J605	26x32	$489.00
378J602	22x24	305.00	378J606	26x42	594.00
378J603	22x28	351.00	378J607	26x60	731.00
378J604	22x40	503.00			

Ventilating Cupolas

For Full Description See Page 65—Order by Number and Size

For Barns, Cattle Sheds, etc.
No. 180J778

Size of Base	Diam. of Flue	Height Feet	Each
28x28 inches	18 inches	7½	$21.50
31x31 inches	20 inches	8½	24.50
37x37 inches	24 inches	9½	27.50

Special for Hog or Poultry Houses
No. 180J777

Size of Base	Diam. of Flue	Height Feet	Each
21 inches	12 inches	5½	$ 9.75
25 inches	16 inches	6½	11.65
28 inches	18 inches	7½	14.60

Hog Houses

For Full Description See Page 66

Order by Size and Number	Length and Width Feet	Frame Material Not Cut to Fit	Frame Material Cut to Fit	Extra for Plank Floor	Order by Size and Number	Length and Width Feet	Frame Material Not Cut to Fit	Frame Material Cut to Fit	Extra for Plank Floor
378J621	12x18	$166.00	$178.00	$29.00	378J625	24x32	$375.00	$391.00	$93.00
378J622	18x22	203.00	226.00	43.00	378J626	24x40	452.00	470.00	114.00
378J623	20x28	287.00	301.00	66.00	378J627	24x56	537.00	562.00	146.00
378J624	20x36	368.00	273.00	84.00					

FLOORS—Not included. If ordered for hog house we will supply 2x8-inch joists, 6x6-inch girder and 2x10-inch plank floor, all No. 1 Yellow Pine.

Poultry Houses

For Full Description See Page 66

Article Number	Length and Width, Feet	Price	Price Ready Framed	Flooring and Joists for ½ Floor Space	Article Number	Length and Width, Feet	Price	Price Ready Framed	Flooring and Joists for ½ Floor Space
378J611	20x20	$248.00	$259.00	$18.50	378J613	20x36	$320.00	$336.00	$29.50
378J612	20x28	270.00	283.00	24.75	378J614	24x40	422.00	446.00	32.75

and Service All The Way every Home

With every Wardway Home you get the benefit of the skill and experience of our staff of experts. This service is free to you and lasts *until the building is completed.* This means accuracy, speed and economy for *you.*

COMPLETELY SATISFIED

Prompt Shipment

We carry immense stocks on hand at each of the shipping points, and our handling and loading facilities are unexcelled. This insures prompt, direct shipments and the lowest costs.

For terms and method of shipping complete homes see page 7.

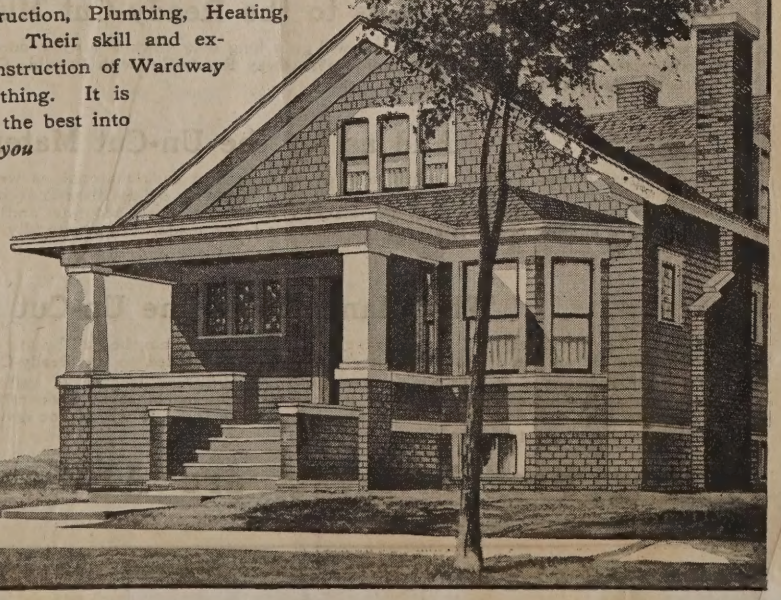
We Help You Save

Many things come up in the planning of a building which require the service of men skilled in this particular work.

That is the very reason for our Estimating and Engineering Bureau, which draws up the plans and handles the materials in Wardway Homes. Their mission is to help you, with their experience and knowledge of building details.

Free Service By Experts

We have combined into one carefully organized working unit our experts in Engineering, Construction, Plumbing, Heating, Lighting Power, and kindred lines. Their skill and experience has been applied to the construction of Wardway Homes. This service costs you nothing. It is merely part of our policy of putting the best into every Wardway Home, and giving *you* the benefit.



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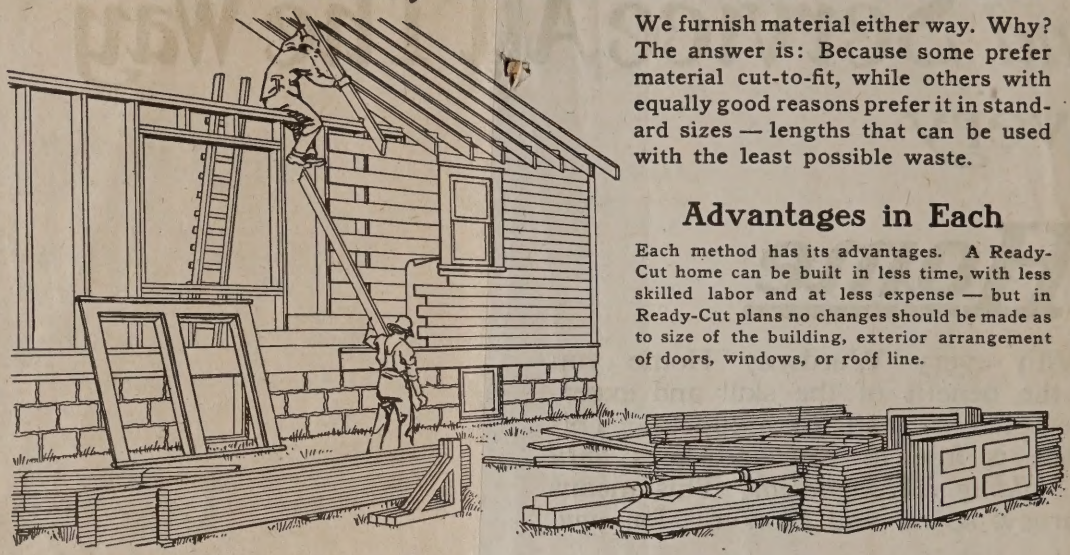
Material—Ready-Cut or Not Cut—Which?



We furnish material either way. Why? The answer is: Because some prefer material cut-to-fit, while others with equally good reasons prefer it in standard sizes — lengths that can be used with the least possible waste.

Advantages in Each

Each method has its advantages. A Ready-Cut home can be built in less time, with less skilled labor and at less expense — but in Ready-Cut plans no changes should be made as to size of the building, exterior arrangement of doors, windows, or roof line.

Some Changes are Not Practical

The **Ready-Cut** home like the ready-made suit of clothes does not lend itself easily to changes. To do so, means not only an entire re-drawing of the plans but the making over of an entirely new cutting bill for material. The original cost of this is about 5%, but in the selling of the same design fifty or a hundred times, the original cost for each purchaser is trifling. This is not the case when dimensions are changed for just one sale. Some firms may say they do not make any extra charges for special **Ready-Cuts**, but this extra expense must be borne by someone.

We Prefer to be Frank. It may be this extra expense is charged up to general drafting cost, very evidently not fair to those not asking for changes. We prefer to state frankly, if a different size than that given for a **Ready-Cut** is desired it will cost the customer more for the same material than if he had bought a regular **Ready-Cut** design.

These Are Practical Ready-Cut Changes

Ready-Cut homes without any changes will meet the requirements of the majority, yet at the same time we realize that any fixed **Ready-Cut** plan cannot foresee the needs of some that otherwise would like to use the **Ready-Cut.** To assist such, and at the same time save correspondence concerning impractical, and often impossible changes in **Ready-Cut** designs, our engineers have given minute consideration to the construction of each and every home, and as a result, we state under each what changes can be made without the home builder losing the advantage of the **Ready-Cut.**

Objections to the Ready-Cut Minimized

We feel certain these suggested changes will go a long way toward solving one of the heretofore greatest objections to the **Ready-Cut.** In other words—**Wardway Ready-Cut with Possible Changes** is an intelligent adaptation of a principle to home building in general.

And as for the Un-Cut Material

Our system of ready-cutting, when used on framing and such material as we cut, is just as far ahead of the uncut system as is the present method of making windows by the thousands in factories over the old fashioned way of making sash on the job. The machine is always more accurate and much cheaper than hand work, providing a number of pieces all cut the same are to be made. This naturally leads up to the **Un-Cut** material, and why we furnish it.

Why Many Prefer the Un-Cut Plans

The **Un-Cut** plans permit a greater range of changes than may be had by any **Ready-Cut** system. Further than this, there are certain styles of architecture not at all adapted to the **Ready-Cut** system.

Take for Instance a roof in which there are many different lengths of rafters and nearly all with different miter cuts; this necessitates changing the rafter-cutting machines so frequently, that it is cheaper for the home builder to have this done by the carpenter right on the job. If we cannot save our customers money by **Ready-Cutting** a home, we prefer to say so frankly.

Your Best Interests are ALWAYS Our Guide

Plans and Specifications

Regular blue prints and specifications are furnished **free with each order** for a Wardway building. When blue prints are wanted before order is received, you can get them at the following prices and under the following conditions:

Send One Dollar for any building priced under $500.

Send Three Dollars for any building priced between $500 and $1,500.

Send Five Dollars for any building priced over $1,500.

You will be sent with the blue prints a Deposit certificate for your money. This certificate will be accepted as cash when you send your order. If for any reason you decide not to keep the plans, your money will be refunded if Blue prints and receipt are returned within two weeks after date on the receipt.

Plans Not For Sale

Our force of expert Estimators and Engineers are engaged exclusively in preparing regular and special details. We do not prepare these to sell; the entire time and thought of our Construction force is given to assisting Home builders.

Special Notice

Under no conditions are details for ready-cut material sold or sent out until order is received. They are very elaborate, complete and carefully prepared—consisting of from 10 to 25 sheets for each building, and we can furnish them only in connection with actual orders.

As scarcely no two cities have the same building requirements, our details can not be guaranteed to meet all, even though they embody the **best** and are selected from a nation-wide knowledge and experience of building conditions. Where building permits are necessary we suggest that you submit our details to the proper authority, and if they do not in every way meet local requirements, carefully note these on details and return. Our Estimators and Engineers will figure the costs for such changes and re-submit to you.

More than one set of details will be furnished where local building departments require a copy filed in applying for permit.

For Those Really Planning

Our Estimators and Engineers are at your service—not the service of someone that simply wants a set of plans.

We do not bid for general architectural work. It is better to see your local architect in such cases.

Our Estimators and Engineers, being thoroughly acquainted with stock sizes of doors, windows, frames and everything at our various shipping points, can save you much added expense coming from irregular sizes often varying only a fraction of an inch from stock sizes.

Special sizes seldom vary but slightly from stock, yet a machine has to be set especially to make only a few and often a single article—and you—the Home Builder—have to pay the added cost. By having our experts prepare your details and ordering the material from us, you are saved this additional unnecessary expense which takes money out of your pocket but gives no added value to your home.

Where We Secure the Material for Wardway Homes

Sources of Material Well Chosen

One important way by which we save home builders and contractors considerable in their building costs, is our well chosen sources for raw material and shipping points. Naturally this calls for furnishing certain kinds for certain localities, to the exclusion of other kinds of material in that particular locality. You may rest assured though that any material used is first class for the use specified, and at the same time in some way is most economical for the home builder in that particular locality.

Pacific Coast Territory

These shipments start from Washington, go south into northern California and east along the northern tier of states as far as the Dakotas and Minnesota. We furnish exclusively in this territory for dimension material, sub-floor, wall sheathing and roof boards, Number 1 Oregon Fir; siding highest grade Red Cedar; shingles extra clear 5 to 2 Red Cedar; doors, floors and inside trim throughout of clear Fir, the beautiful grained wood that leaves a lasting impression.

Southern, Central and Eastern Territory

Dimension material Number 1 Yellow Pine; Sub-floors, Wall Sheathing and Roof Boards Number 2 Yellow Pine. (We do not furnish Number 3 Yellow Pine.) Floors and Interior Trim clear Yellow Pine; Doors, Fir or White Pine; Window and Door Frames clear White Pine, Siding clear Cypress; Shingles, extra clear 5 to 2 Red Cedar.

Our Millwork is acknowledged by builders and contractors to be of superior grade and workmanship; you are certain to be pleased with it. Read carefully the following itemized specifications which leave no possiblility of a doubt.

General Specifications In Detail

Masonry Material—We do not handle or supply any masonry material. The raw material is so widely scattered, the points of manufacturing so distributed, and the material so heavy, that when all these are considered we could not save our customers enough to warrant entire satisfaction to them.

Basement Frames and Sash—Included in material list when shown in the illustration of foundation. If additional windows are wanted they may be included at $1.65 each, complete for each additional opening. Some prefer windows before other material arrives; in such cases these can be omitted from order and credited at $1.65 per opening.

Foundation Timbers—A 2x6 inches foundation wall plate is furnished to lay on the top of wall thus insuring a perfectly smooth surface for floor joists to rest on. Center sill or girder is 6x8 or 6x6 inches as specified. This is a built-up sill made of 2 inch material, with joints properly broken; solidly spiked together. This construction avoids any weakness that might come from a cross grained wood in a solid sill. The parts are also more easily handled. In the Ready-Cut homes, wall plates and sills are cut to exact lengths. When building is to be put on post foundation be sure and mention that fact so built-up side sills can be figured for floor joists to rest upon.

Floor Joists—Number 1 material 2x10 in., 2x8 in. and 2x6 in. are specified—in the Ready-Cut homes these are cut to exact length.

Bridging Lath—Sound material 1x2 inch. Cut to fit in Ready-Cut homes.

Wall and Partition Studding—Number 1, 2x4 inch material. All studding in regular Wardway Construction placed on 16-inch centers, thus making the studding only 14⅜ inches apart. Special construction with wall studding placed farther apart, figured on request. We do not recommend this except in garages, summer cottages and possibly small houses.

Lath—Lath in all Wardway homes 4-foot standard lath of a high grade. (We do not handle the 32 inch.)

Rafters—Number 1, 2x6 inch and 2x4 inch as specified, placed on 16 or 24-inch centers, depending upon span and size of rafters used. Collar beams furnished, thus giving a perfectly rigid roof. Valley and ridge rafters are always 2x6 inches. In Ready-Cut buildings rafters are mitered, notched for plate, and cut to exact size in every way.

Sub Flooring—1x6 or 1x8 inches, Number 1 Fir or Number 2 Yellow Pine. Subfloors extend to outside of wall studding thus making animal and fire-retarding construction—the latest and very best known. Cut to exact length, in Ready-Cut buildings.

General Specifications (Continued)

Wall Sheathing—Number 1 Fir or Number 2 Yellow Pine Matched or ship-lap, 1x6 inches, 1x8 inches or 1x10 inches carefully selected and of superior material for this part of the building. In Ready-Cut Homes wall sheathing is mitered for gables and cut to exact lengths for other parts of the building; joints broken or staggered. In the milder climates a slight saving may be made by not having the wall sheathing matched. (See remarks on special construction following these specifications.) Our Engineers strongly recommend the matched sheathing for more northerly climates as it not only adds comfort but economy in fuel.

Roof Sheathing—Size, 1x4 inches, Number 1 Fir or Number 2 Yellow Pine, carefully selected and properly spaced which helps to prolong the life of the shingles by allowing air to get under and dry out moisture. Wardway Engineers recommend this. If preferred laid tight it will be furnished for any home costing less than $500 for $4 extra; $500 to $1,000 for $7 additional; and $1,000 to $2,000 for $12 additional.

Shingles—Extra Clear 5 to 2 Washington Red Cedar laid 4½ inches to the weather with galvanized nails. The best shingles, the best nails, the best wooden roof that can be furnished. Wall Shingles where shown are Extra Star A Star 6 to 2.

Siding—Clear ½x6 inches or ½x4 inches Red Cedar or Cypress, depending upon shipping point; both are excellent for weather-resisting and paint-retaining qualities. In Ready-Cut buildings the siding is squared at each end and cut about 1 inch long so it can be carefully butted against frames and corner boards by cutting only one end. This method from experience has proven satisfactory and most economical. In barns, garages and summer cottages Novelty or German Siding and ship-lap are used as specified.

Building Paper—Wardway Construction furnishes a good grade to go all over the outside walls, double around windows and outside door frames. We do not furnish it to go under the roof shingles as this tends to hold moisture which rots the shingles.

Metal Flashings and Valleys—Good grade and in sufficient amounts and sizes for the different style roofs included in the material lists for hardware.

Eave Troughing—Not furnished. Many do not save rain water or want the eave troughing, hence it is not included in the material list. Prices will be given where desired for any building shown.

Finish or Top Flooring—Clear Yellow Pine or Fir, 3¼-inch face carefully machined and matched so as to take a polished finish. Where Maple or Oak is desired for certain rooms, the additional cost will be given on request. In Ready-Cut homes, Yellow Pine or Fir flooring is squared at each end and cut to fit.

Exterior Finish—Frieze, Cornice, Facia, Corner boards, Water table, Porch columns and the like are furnished in either clear Cypress or Fir, carefully selected. In the Ready-Cut these parts are cut to as exact size as construction experience has shown to be practical, economical and time-saving.

Outside Frames—Clear White Pine, Cypress or Fir, depend upon shipping point; each wood ranks high in weather-resisting and paint-retaining qualities. Casings, 4½ inches wide, window jambs, 5¼ inches, equipped with steel pulleys for sash weights. Frames carefully machined, planed and bundled, shipped knocked down so as to take the lowest freight rate. They can be easily assembled.

Window Sash—Or as they are more often called the windows, are 1⅜ inches thick, clear White Pine, glazed and equipped for sash cord and weights. Furnished in stock sizes as shown in illustrations of homes. Don't forget that a home can be made homely or attractive in the window selection and arrangement. This feature of our homes has received careful and minute study. In Ready-Cut homes the size of the windows should not be changed, otherwise changes would have to be made in the cutting bills for wall sheathing, siding and location of wall studding which would add materially to the cost.

Stairs—Style and number as shown on different floor plans. Material to match interior. Careful details for erecting and assembling. Great care has been exercised by our designers to make the stairs contribute to the usefulness, convenience and attractiveness of the home. You will not be disappointed.

Basement Stairs—Where shown on floor plans are furnished in bill of material. In Ready-Cut homes these are furnished regularly for 7-foot basements in the clear.

Steps—Furnished as per different floor plans. On uncut homes, material for a grade as high as 3 feet is furnished. On Ready-Cut homes the steps will be furnished for a 4 block (cement) 32-inch wall unless otherwise stated. If only 3 blocks are used, cut off lower step. If higher than 32-inch grade is used be sure to state exact height so steps can be cut accordingly.

Grade Entrances—Where shown on first floor plan there is an outside sash door supplied regularly. No outside steps of course are furnished for grade doors.

Pantry Shelving—Also wardrobe strips and hooks, in sufficient lengths and quantities included in material lists, but material for pantry cabinets is not furnished unless specified in connection with home purchased.

Outside Doors—Clear White Pine or Fir unless otherwise mentioned in the specifications. Great care is exercised to have all outside doors in keeping with the style of architecture of the home. Many an otherwise attractive home has been marred with the wrong door. All doors come mortised for locks.

Inside Doors—Clear Fir or White Pine, 1⅜ inches thick, carefully sanded and furnished in the natural wood. When finished they harmonize nicely with Yellow Pine trim.

General Specifications—(Continued)

Inside Window and Door Trim—Clear Yellow Pine or Fir, slow machine fed and smoothed. Furnished a trifle long, thus insuring when put on, the best possible results. Our machines can easily cut this perfectly accurate, but even a slight deviation in any part of the windows when set, would result in an unsightly joint. We cut everywhere where cutting can be done economically, advantageously and beneficially for the home builder and carpenter.

Other Interior Finish—Such as Window and Door trim. Baseboard, Picture Molding, etc., either clear Fir or Yellow Pine to match the other trim. Baseboard furnished in standard lengths which permits change in the location of inside doors even in Ready-Cut homes. Picture molding not furnished for kitchen, upper hall or bathroom.

Porch Columns—All Colonial and Square columns, except the small solid ones are clear Cypress and built with lock joint, the strongest known way of building. On account of different home owners desiring a different slope to porch floors, all porch columns are furnished a trifle long; our Engineers recommend about 1 inch slope for an 8-foot porch, but particular location, exposure or climatic conditions may make a different slope advisable; our method of furnishing columns permits you to meet any conditions.

Porch Flooring—Clear edge grain Fir 1 inch thick. It is always best to lay the porch floor, line it and then saw the entire length which insures the best results. The material is furnished in lengths to do away with waste. Porch flooring for Ready-Cut houses cut to fit.

Porch Ceiling—Clear material, matched and beaded, furnished in suitable lengths. Natural finish unless otherwise requested. On our Ready-Cut homes porch ceiling is cut exact size.

Lattice Work—Included in material list only where shown under porch in illustrations. This is not cut to fit so the lattice can be made to extend from porch framework to ground after grading or filling-in has been done.

Paints, Oils and Finishes—Wardway Construction furnishes Coverall Guaranteed Paint; enough for two coats exterior and interior; shingle stain not included for roof, nor finish for inside walls or floors figured in as they are usually preferred in so many different ways and frequently left unfinished entirely.

Hardware, Nails—See illustration and complete descriptions on page 42. Remember the Winnetka design in lemon brass finish is furnished regularly if no other choice is specified. Our locks are reversible. Nails in suitable sizes and quantities for entire building.

Built-in Fixtures—We show a very attractive line of these on page 59, but they are included in the price of the home only when so mentioned in the description of the home. The placing of these articles in the home is often just a question of furniture already on hand, or, to get the best economy of space with the added attraction, or a question of additional expense in building.

How You Can Cut Cost—Climate Permitting

After a careful reading of the specifications, we are certain you will agree that Wardway Construction is substantial without being extravagant on the one hand, or deficient on the other. In short, it is complete no matter if the house is to be constructed in the coldest climate.

In building in a warm or mildly temperate climate and for those who prefer to build with the least possible cost it is worth while to know what changes can be made in construction without seriously affecting the stability of the home; hence we enumerate some omissions or changes to reduce cost.

First—Sub-flooring may be omitted from second story in two story homes, or it can be omitted entirely in any home.

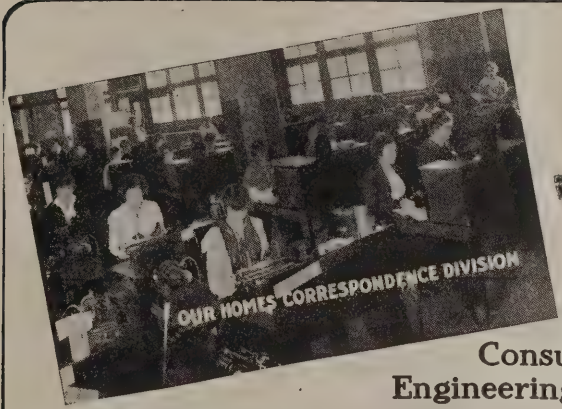
Second—In a warm climate, wall sheathing may be omitted, or if used, could be square edge, not matched.

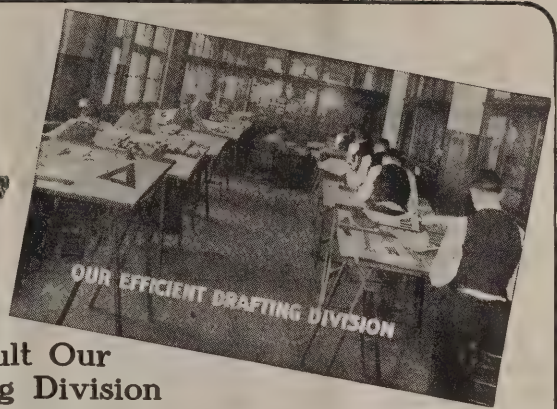
Third—Plain rail windows and frames with window pins for fasteners, would do away with sash cord, weights and pulleys, reducing the cost $1.05 a window.

Fourth—In any basement, to find the number of cellar frames and sash, double the number shown in illustration of the home you are figuring on. If frames are not wanted or a less number will answer a credit of $1.65 will be given for each frame and sash omitted.

Fifth—Number 2 Yellow Pine dimension lumber is used by many in building.

Sixth—Remember, we furnish regularly Extra Clear, 5 to 2 Washington Red Cedar Shingles, acknowledged to be the best. We could supply Extra Star A Star (6 to 2) Red Cedar. These are a thinner shingle and cost less.





Consult Our Engineering Division

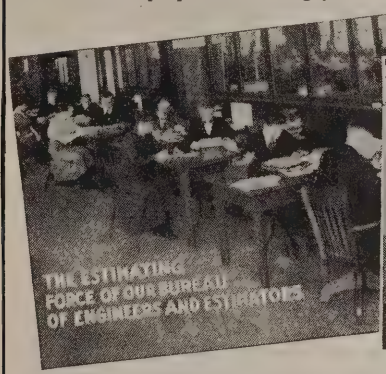
These Illustrations are Actual Photographs of our Bureau of Engineers and Estimators

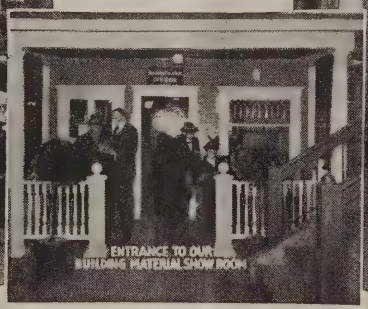
All of the men employed in our Wardway Homes division are selected for their knowledge and adaptability to their respective vocations. They are tried out thoroughly before entrusting to their skill the many complicated problems that frequently arise.

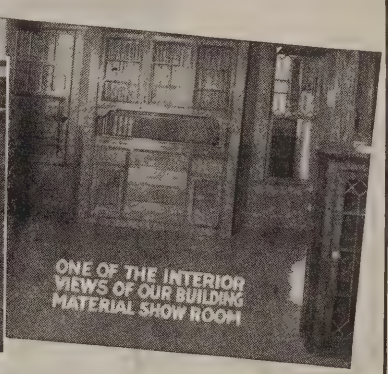
This well-nigh perfect organization is maintained with the one sole purpose of serving your best interests.

Isn't it some satisfaction to you to know that when you write regarding your plans for building, heating, lighting or plumbing, that your particular case will receive individual attention and prompt reply?

We are prepared to give you that personal service.







Terms:

Cash with Order.—Our regular terms are cash with order. You run no risk whatever in sending the entire amount, because you are protected absolutely by our binding Guarantee of Satisfaction.

Remittance of One-Fourth, Balance C. O. D.—On orders amounting to $50.00 or more, we will accept a remittance of one-fourth the total amount of the order, the balance C. O. D. We do not recommend this method, as it means a little extra expense to you, and a certain amount of red tape, but we are willing to ship orders this way if more convenient for you. When ordering in this way, be sure to arrange to take care of the balance when the goods arrive, and be sure to tell us the name of the bank through which you desire collection to be made.

All orders of less than $50.00 must be accompanied by cash in full.

Prompt Shipments

We Make Prompt Shipments.—We carry immense stocks on hand at each of the shipping points, and our handling, loading, and switching facilities are unexcelled. As a result, we can have regular stock orders of lumber on the road to you in from three to seven days, and regular stock millwork in from five to seven days.

Method of Shipping Orders for Complete Homes

We will ship your entire bill immediately upon receipt of your order; or, if you prefer, we will ship the rough lumber, cellar sash frames and nails at once, and allow the rest of the material to arrive a little later, at about the time you will need it. This method gives you a chance to get the frame work up and enclosed.

When Building Through Building and Loan Association.—Building and Loan Associations usually require a certain amount of construction work to be done before paying over any money, which may sometimes necessitate your paying high prices in the local market. We do not make any loans, but if you are getting your loan through a responsible concern, we will gladly help you to take advantage of our low cash prices. If you contemplate building in this manner, be sure to write us for information, and state just how you are situated.

Bank Guaranty.—If you do not wish to send any money in advance, we make you this offer: Simply have the president or cashier of your bank endorse your note, or else write us that you have deposited a specified amount of money to cover the cost of material ordered from us, and that it will be paid us within five days from the receipt of the material, provided that the material is found to be as represented. In this way we will make shipment without a cent in advance.

Our Prices:

The prices quoted in this book are F. O. B. cars at our mills and factories.

Lumber is quoted F. O. B. cars at our different yards.

Millwork, such as doors, windows, frames, trim, etc., is quoted F. O. B. cars at factory in Eastern Iowa.

Hardware, paints and other goods are quoted F. O. B. cars at Chicago.

Delivered prices on all materials will be quoted gladly on request.

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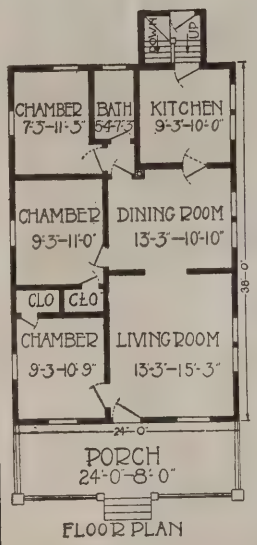
The Maryland

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1.



FLOOR PLAN

24 feet wide by 38 feet deep exclusive of rear addition

We do not quote in this book prices on Heating and Plumbing because temperature and local conditions make it advisable to figure each home with those conditions in mind. Write for our estimates of Heating and Plumbing.

Write for Lighting Fixture Book.

For attractiveness both in exterior and interior few bungalow designs compare with the **Maryland.** Its individuality and charm are sure to attract the home buyer with the most discriminating taste. Its convenient and compact interior arrangement with large well lighted rooms, makes a home which meets with the approval of every housekeeper.

Note the large attractive front porch with its four substantial square columns which harmonize so perfectly with the general design. The divided upper sash of the windows and long bevel plate front door all add their part to the attractiveness of this carefully designed six room bungalow. For the average family, could you imagine a more complete and attractive little home?

Maryland Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 24x8 feet. Height of ceiling, 9 feet. Roof, ¼ pitch. Center sill, 6x8 inches. Floor joists, 2x8 inches. Studding, 2x4 inches. Ceiling joists and rafters, 2x6 inches. Shingles for two side gables. Window Plymouth style, check rail, as shown on page 20. Front door Whittier, 3x7 feet, with bevel plate glass. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 1⅜ inches thick, 2-panel, Villa style. Double action door from dining room to kitchen. No. 1 addition.

Possible Changes in Ready-Cut Designs

On page 2 are given reasons in detail for calling attention to possible changes in our ready-cut designs in order that the advantages in the ready-cut may be made to extend to those that otherwise would not or could not for certain reasons, use the home as illustrated. In doing this, we at the same time strongly recommend the selection where possible, of a ready-cut design that necessitates the least possible number of alterations. The designing of buildings and construction, is a complicated matter—and the competent engineer so dovetails one part into another that the original building is the most economical and complete it is possible to make.

Possible Changes in Maryland

Dormer omitted. Grade entrance addition and cellar sash omitted if no basement.

If bathroom is not desired, have bathroom door placed in kitchen wall and room serve as pantry. Partition between dining room and living room may be shifted to alter sizes of living room and dining room. French doors placed between living room and dining room, or colonnade bookcase arch shown on page 59. Our estimators will give costs for any of these changes.

The Florence

Ready-Cut
or
Not Ready-Cut

For prices, see colored sheet in front of Page 1.

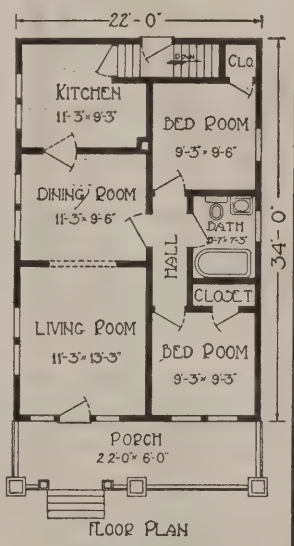
The **Florence** is one of our favorites and we believe you, too, will be quick to appreciate the many fine qualities.

This home is modern in every respect. How homelike and inviting is its appearance too with its low gabled roof, shingled side walls and cozy open porch? Its quaint Virginia windows and Craftsman door add their part, giving a particular touch of style to the home and thus making it just a little different from the ordinary house.

An interior inspection reveals that this is just as convenient in arrangement as the exterior is in attractiveness. The living room with its four large windows is ideal. The dining room just beyond is another light, airy room with its large double windows in one end. From the dining room we enter the kitchen through the double action door. Notice the convenient space here for placing the stove; the double window is arranged plenty high enough to give an ideal location for the sink just beneath, while there is yet plenty space for cabinet and table.

Access to the basement has been provided for by the grade entrance. This also affords, when desired, a means of getting into the basement without entering the house. The arrangement of the opposite side of the house needs no comment. Sleeping rooms with easy access to bath, and bathroom secluded from the other rooms of the house is the ideal arrangement.

In every way the Florence is planned to give you the utmost comfort and convenience, a fine up-to-date home and at a very moderate cost.



FLOOR PLAN

22 feet wide by 34 feet deep

Florence Specifications

Material list for this home follows the general specification as given on pages 4 to 7. Size of porch, 22x6 ft. Roof, ¼ pitch. Ceilings, 8 ft. 4 in. Center sill or girder, 6x8 inches. Floor joists, 2x8 inches. Studding, rafters and ceiling joists, 2x4 inches. Shingles or siding for side walls. Front door, 2 ft. 8 in. x 6 ft. 8 in. Craftsman design. Back door, 2 ft. 8 in. by 6 ft. 8 in., glazed. Inside doors, 2-panel, 1⅜ inches thick. Windows, Virginia style as shown.

Florence Possible Changes

Style of windows may be varied. Siding may be substituted for shingles on side walls. Interior fixtures such as buffets, arches or medicine cabinets may be added.

Heating and Plumbing

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind. Write for our estimate of Plumbing and Heating.

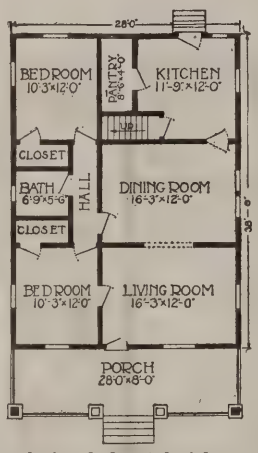
The Venice

in 2 sizes

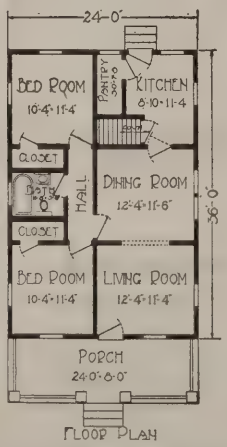
28x38 feet or 24x36 feet

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1.



28 feet wide by 38 feet long not including porch



FLOOR PLAN

24 feet wide by 36 feet long not including porch

To one desirous of a home somewhat out of the ordinary class, the **Venice** should readily meet with approval. As a departure from usual custom, a high grade of slate surfaced roofing has been substituted for siding above the belt and paneled to add to its attractiveness. A similar effect is carried out in the porch columns and pedestals. The interior arrangement is no less appealing to the housewife, who quickly comments on its convenience. She notes in particular the large pantry, unusually spacious closets off the bedrooms, and the location of the bath. Could the bath be more conveniently located, easily accessible and yet remote?

We furnish this attractive home in two sizes. When writing us be sure to mention the size desired.

Venice Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Sizes of porches as shown. Ceiling, 9 feet. Roof, ⅓ pitch. Wall plates, 2x6 inches. Floor joists, 2x8 inches. Center sills, 6x8 inches. Studding, 2x4 inches. Ceiling joists, 2x6 and 2x4 inches. Rafters, 2x6 inches.

Siding and slate surfaced roofing for side walls and gables, or siding for entire outside walls.

Front door Craftsman design, see page 58. Inside doors—two panel style Villa. Double action door from dining room to kitchen. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed. Windows, style Pilgrim in front wall, see page 15, two light check rail in balance of house. Will be pleased to furnish Virginia instead of Pilgrim style if so desired.

Possible Changes

Where pantry is not desired, convert into closet for back bedroom or throw room into kitchen. Built in fixture of colonnade or bookcase in archway between living and dining room. This floor plan can be very inexpensively changed to three sleeping rooms, when desired.

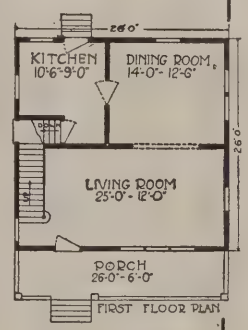
The Curtis

Ready-Cut
or
Not Ready-Cut

For prices, see colored sheet in front of page 1.

This particular style of house seems to be always growing more in favor. With its long sloping roof and large distinctive looking dormer it presents a very comfortable, substantial looking appearance.

The solid built up rail on the porch with the privacy which it affords is a very desirable feature as well as making it a very simple matter to have the porch screened in during the summer months. The interior of the home is designed for the average family and is complete in every detail. The large well lighted living room and dining room leading from same are both most attractive. Note the ample closet room, each bedroom having a large closet under the projecting roof. The grade entrance is another very desirable feature. In fact how could this home be made more modern or convenient?

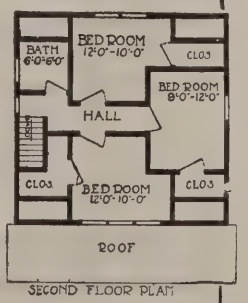


FIRST FLOOR PLAN

Curtis Specifications

Material list for this home follows the general specifications as given on pages 4-7. Size of porch, 26x8 feet. Ceilings, first floor, 9 feet, second floor, 8 feet, slightly hipped at side. Center sill, 6x8 inches. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Front door, 3x7 feet, style Van Dyke, glazed bevel plate. Rear and grade entrance doors, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 5-cross panel. Windows, 2-light check rail with weights.

26 by 26 feet exclusive of porch



SECOND FLOOR PLAN

Possible Changes

Extra window in side bedroom. Omit kitchen door, using grade entrance for kitchen as well as basement. Using Pilgrim style of windows shown on page 20 in place of 2-light. Mission colonnade in archway between living and dining room. Estimates will be quickly furnished for any of the Possible Changes named for any house.

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind. Write for our estimate.

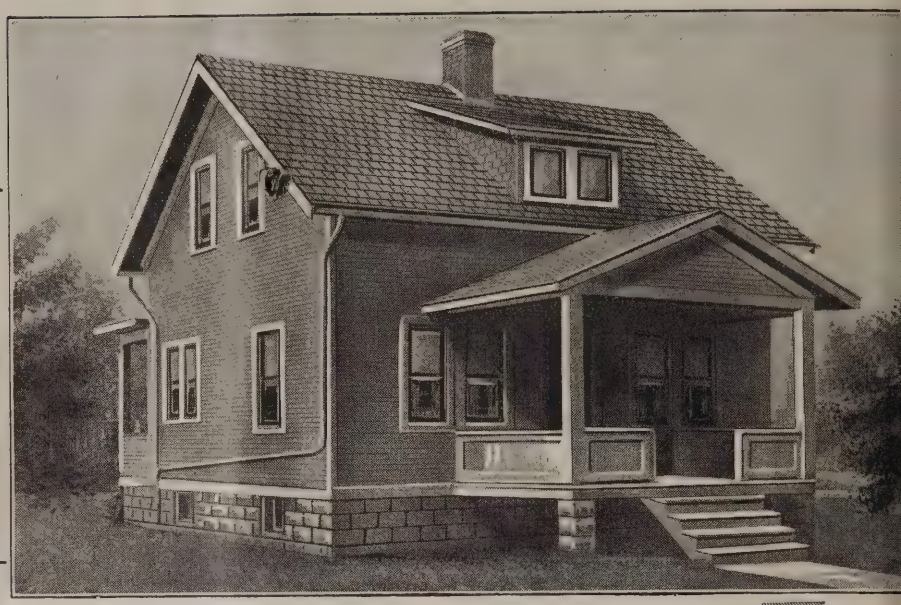
For Lighting Fixtures write for Lighting Fixtures Catalog.

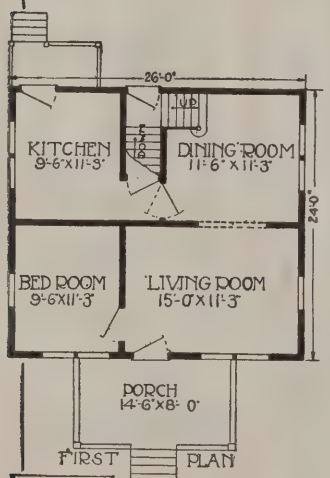
For Correct Wall Papers write for Free Wall Paper Book.

The Maywood

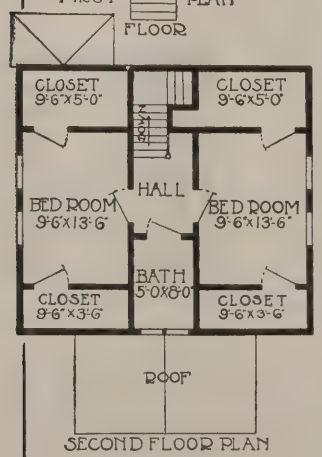
Ready-Cut
or
Not Ready-Cut

For prices, see colored sheet in front of page 1.





FIRST FLOOR PLAN



SECOND FLOOR PLAN

26 feet wide by 24 feet deep

Moderation is the keynote in this Wardway home of simple but attractive design. This particular type is sure to prove doubly so to families of moderate size. Here you find a good example of care and forethought having been displayed in the easy blending of the gable and porch roof lines. By examining the floor plans of the **Maywood** you will note good judgment in the arrangement of the living and dining room, also what so many desire—a pleasant sleeping room on the first floor. This, of course, can be very easily used for a library or music room.

Access to the back of the **Maywood** may be had through either the kitchen door, opening on the rear porch, or by means of the grade entrance, which connects also with the basement stairway. Two commodious bedrooms are found on the second floor with plenty of closet room which everyone will agree is a boon to any home.

Again let us call your attention to the simple, compact and convenient manner in which the **Maywood** is laid out for a neat modern six room home. To those preferring a home of this size we unreservedly recommend it, feeling sure that you will find it a pleasant and profitable investment.

Maywood Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porches: Front, 14 feet 6 inches by 8 feet, back, 6x3 feet. Ceilings, first floor, 9 feet, second floor, 8 feet, slightly hipped. Roof, ⅓ pitch. Wall plates, 2x6 inches. Center sill, 6x8 inches. Floor joists, 2x8 inches. Studding, second floor ceiling joists and rafters, 2x4 inches. Shingles for dormer walls and porch gable. Windows, 2-light double strength, with sash cord and weights. Front door, 2 feet 8 inches by 6 feet 8 inches. Style Van Dyke, bevel plate glass, see page 58. Back door, 2 feet 8 inches by 6 feet 8 inches, glazed. Interior doors, 5-cross panel.

Possible Changes

Rear porch and kitchen door omitted, using grade entrance door for both kitchen and basement. Baluster rail on front porch in place of solid rail. Omission of partition between living room and bedroom, making living room extend across front. Mission colonnade or bookcase arch between living and dining room. See page 59. Our estimators will be pleased to quote prices for any changes suggested in connection with the different homes.

The Superior

Ready-Cut or Not Ready-Cut

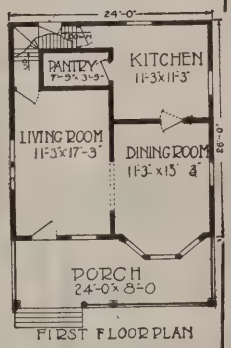
For prices, see colored sheet in front of page 1.

The ever popular square type home is worthily presented in the **Superior;** such features as the broad cornice, hip roof and attractive dormer being essential to its style of architecture. A belt breaks the monotony of the exterior walls above which for variety shingles are often used in preference to siding. The style of the porch is in keeping with the house proper.

An added feature, always desirable, is the grade entrance. This obviates the necessity of passing through the house from out of doors to reach the basement. A large well lighted living room greets you upon entering. To the right, through a large archway, you will be attracted by the spacious dining room, which also has an abundance of light.

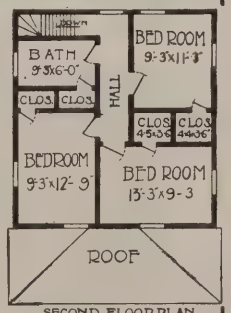
Next the kitchen, closed to view by a double action door, must receive favorable comment for its abundance of wall space for range, sink and work table. Returning to the living room you enter the stairway through a door at the rear. At the top of these stairs is a well lighted hallway, off which are doors leading into three bedrooms and bath with plenty of closet room—even one off the bath for linen storage.

The **Superior's** low cost, attractive appearance and complete arrangement make it a very popular seller.



FIRST FLOOR PLAN

24 feet wide by 26 feet deep



SECOND FLOOR PLAN.

The Superior Specifications

Material list for this home follows the general specifications as given on pages 4-7. Size, Porch, 24x8 feet. Height of ceiling, first floor, 9 feet. Second floor, 8 feet. Pitch of roof, ⅓. Wall plates, 2x6 inches. Center sill, 6x8 inches. Floor joists, 2x8 inches. Ceiling joists, studding and rafters, 2x4 inches. Siding for entire outside walls or shingles above belt, if preferred, optional. Windows, 2-light check rail, glazed double strength glass. Front door, 3x7 feet. Whittier design shown on page 65. Grade entrance door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 2-panel Villa style. Double action door between living room and dining room.

Possible Changes

Dormer may be omitted. Square porch columns instead of turned. Either our bookcase or writing desk arch shown on page 59, would be useful and attractive in archway between living and dining rooms. Either our Pilgrim or Virginia windows, page 15, would materially change the exterior appearance. Estimate quickly given on cost of any of these changes.

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for our estimates of Plumbing and Heating.

For Lighting Fixtures write for Lighting Fixture Catalogue.

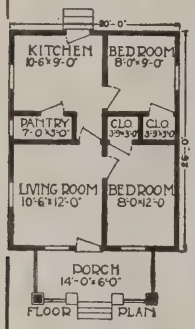
The Pullman

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1

The usual unattractive appearance of a low priced home is overcome in the **Pullman.** The hip roof with its projecting rafter ends, instead of the gable roof so common, together with the unique porch, is responsible largely for its attractive appearance. Cozy and compact describes the interior. A pantry and two closets, one off each bedroom, are seldom found in a home of this size.

Economy without material sacrifice, has been the aim of the architect, and we must agree that he has succeeded. He has brought within the reach of the man of moderate circumstances, a little home. However small, a home is an inspiration and cannot help but imbue a man with a sense of pride and independence. Make a start—invest your savings in a home.



20 feet wide and 26 feet deep

Pullman Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 14x6 feet. Ceilings, 8 ft., 4 in. Pitch of roof, ⅓. Center sill, 6x6 inches. Floor joists, 2x6 inches. Studding, rafters and ceiling joists are 2x4 inches. Windows, 2-light with weights. Front door, 2 feet 8 inches by 6 feet 8 inches. Fir sash door glazed double strength. Back door, 2 feet 8 inches by 6 feet 8 inches, glazed clear glass. Interior doors, 5-cross panel. Choice of our 15-year guaranteed garnet-red or Sea Green Radio roofing for roof. Basement sash not included. The same high grade hardware and paint used on the Pullman as on the most expensive homes.

Possible Changes

Dormer added. Shingles instead of roofing. Stairs to basement instead of pantry; or, if preferred, outside bulk-head entrance to basement. Estimated cost of any of these changes quickly given on request.

Wardway Cottage Windows

A pleasing variety is often given to front or side elevation of a home by using our Columbia design here shown, in place of the regular size 2-light window.

Comes equipped with weights for each sash so that both upper and lower can be opened.

The Eden

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1.

20 feet wide by 26 feet deep

This little home, quite similar to our Pullman in general lines, has several distinguishing features. The boxed eaves are in direct contrast to the exposed rafter ends of the former. The large porch has been replaced by the simple stoop, and a dormer has been added. The purpose of these changes has been to decrease the cost without affecting the interior arrangement.

Consider each of these cozy homes and advise us of your selection.

FLOOR PLAN

Eden Specifications

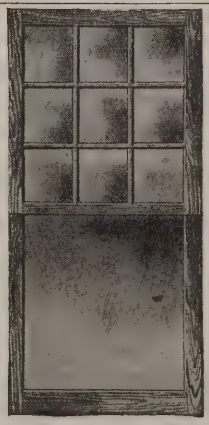
Material list for this home follows the general specifications as given on pages 4 to 7. Ceiling, 8 feet. Center sill, 6x6 inches. Floor joists, 2x6 inches. Studding, ceiling joists and rafters, 2x4 inches. Windows, 2-light check rail with weights; front door, 2 feet 8 inches by 6 feet 8 inches, glazed. Back door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 1⅜ inches thick, 5-cross panel. Choice of our 15 year guaranteed, garnet red, or sea-green Radio Roofing. This home can be built with a little lighter construction for less money, but we do not recommend such construction.

Possible Changes

Omit dormer. Hooded entrance similar to Roseland home on page 21.

Pilgrim

Virginia


Plymouth

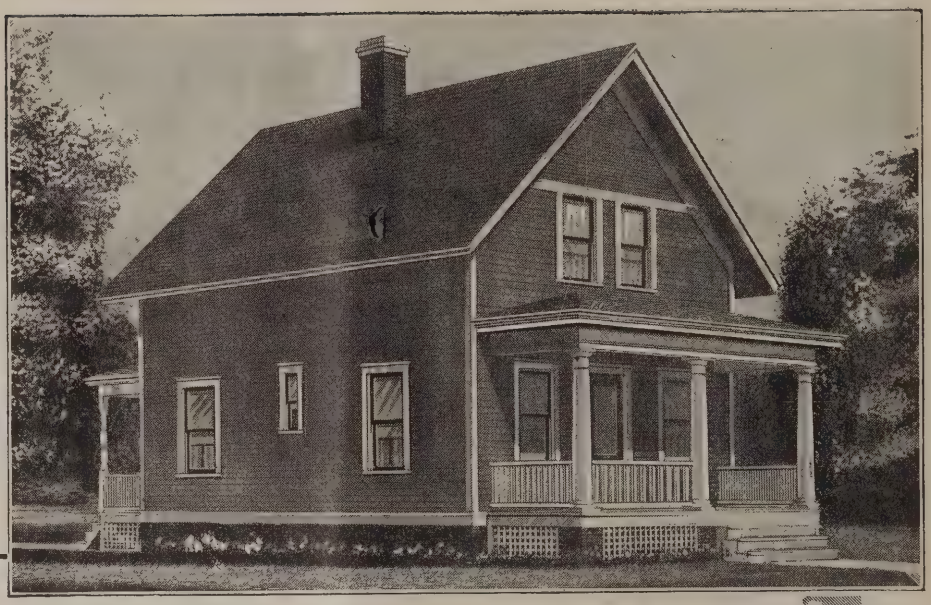
Types of Wardway Colonial Windows

You will find these in the various descriptions of homes throughout this book. They come in the sizes of regular 2-light check rail windows. Number of bars in upper sash of Pilgrim and Plymouth designs determined by size of sash.

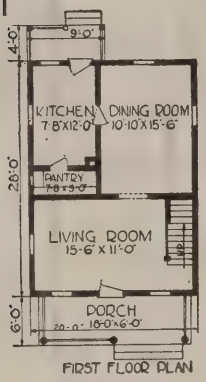
The Michigan

Ready-Cut
or
Not Ready-Cut

For prices, see colored sheet in front of page 1.

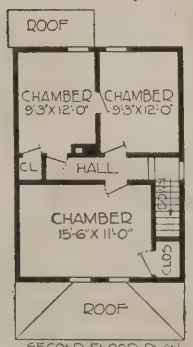


Where can you find better value than is represented in the **Michigan?** For the small farm this home proves most desirable. The large living and dining rooms, as well as the kitchen, with ample pantry room, make up the first floor. From the living room the semi-open stairs lead to three roomy bedrooms on the second floor, the front bedroom being especially large and well lighted. Attractive porches grace both the front and rear of this home, making it attractive looking no matter from what angle you view it. If you are contemplating building a home of this size, you will never regret choosing the **Michigan.**



FIRST FLOOR PLAN

20 feet wide by 28 feet deep



SECOND FLOOR PLAN

For Lighting Fixtures write for Special Lighting Fixtures Catalogue

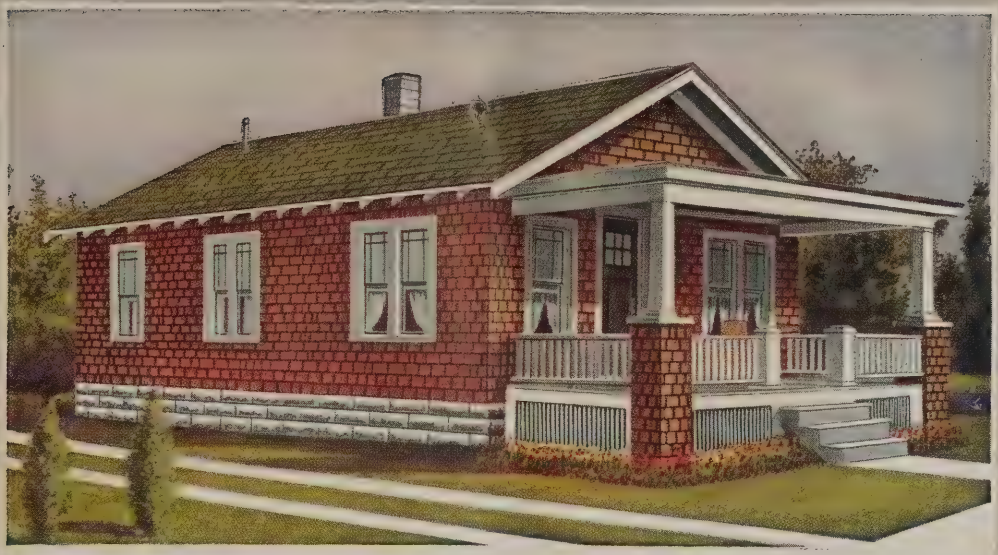
Specifications

Material list for this home follows the general specifications as given on pages 4 to 7: Porch, 18x6 feet. Heights of ceilings, first floor, 8 feet; second floor, 8 feet; slightly hipped at sides. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Front door, 2 feet 8 inches by 6 feet 8 inches, Lowell style, double-strength glass. Rear door, 2 feet 8 inches by 6 feet 8 inches; glazed. Inside doors, 5-cross panel. Double action door between dining room and kitchen.

Possible Changes

Omit rear porch. Grade entrance, addition **No. 1,** see page 57 or basement stairs under stairs to second floor. Cellar sash, see page **6.** Omit door between two rear bedrooms.

We do not quote prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind. Write for estimate of these.



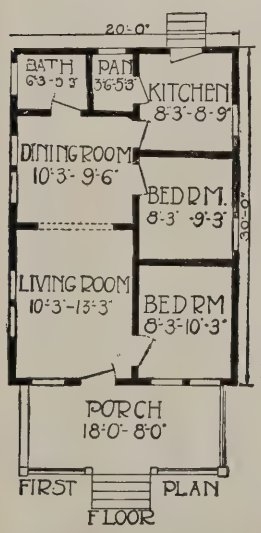
The Lawndale

Ready Cut or Not Ready Cut

For prices see colored sheet in front of page 1

A popular five-room home of the bungalow type. A convenient arrangement of exceptionally well lighted and airy rooms, together with an attractive exterior, have opened the way to ever increasing popularity. Brown stained shingles with trimmings painted white, lend distinction. A large porch more spacious than ordinarily found on a small house is another feature worthy of consideration. The archway between living room and dining room, combines the two into one large room and yet, if so desired, portieres stretched across the opening offers an opportunity for privacy.

In fact, in every way this charming little home is designed to please your taste for the artistic and also satisfy your desire for up-to-date, practical conveniences.



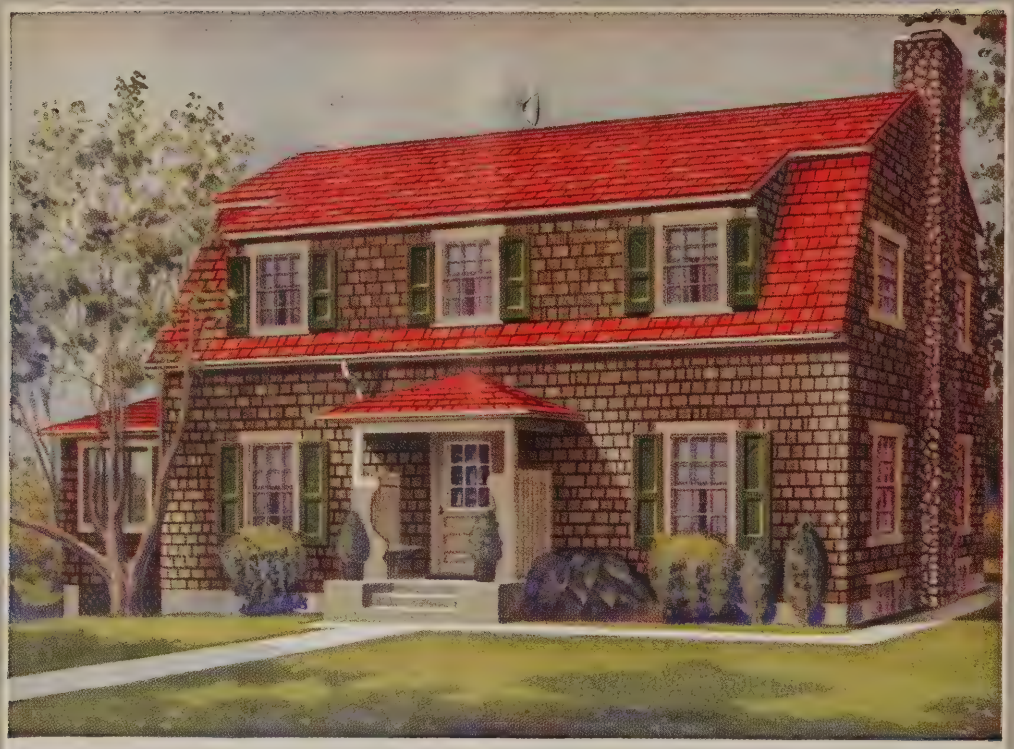
20 feet wide by 30 feet deep.

Lawndale Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch size 18x8 feet. Height of ceiling, 8 feet. Roof, ¼ pitch. Center sill, 6x6 inches. Floor joists, 2x8 inches. Ceiling joists, studding and rafters, 2x4 inches. Shingles or siding as desired for outside walls. Front door, 2 feet 8 inches by 6 feet 8 inches, clear double strength, Craftsman design, shown on page 58. Rear door 2 feet 8 inches by 6 feet 8 inches, glazed double strength glass. Inside doors 5-cross panel, 1⅜ inches thick. Double action door between kitchen and dining room. Windows, Virginia design shown on page 15, complete with weights. Stain for shingles or paint for siding, colors optional.

Lawndale Possible Changes

Include addition No. 1, shown on page 57, and basement windows where basement is desired. Change style of windows. Place one of our attractive arches between living and dining room. Place three cornered closets in one corner of each bed room.



The Harvard

Ready Cut or Not Ready Cut

For prices see colored sheet in front of page 1

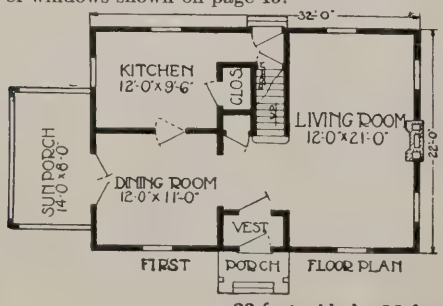
Dutch Colonial type—quaint, cozy, home-like. Conveniently arranged with light, airy rooms, delightful screened porch with other inviting features.

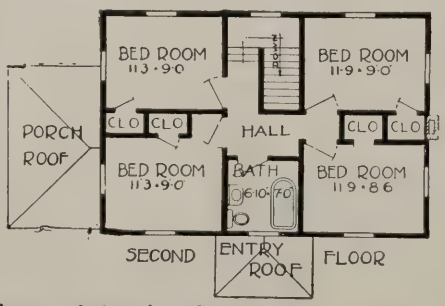
Harvard Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Sun porch, 8x14 feet. Ceiling, first floor, 9 feet, second floor, 8 feet. Center sills, 6x8 inches. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Shingles or siding for side walls first story. Front door, Craftsman design, 3x7 feet. Back door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 2-panel. Double action door between kitchen and dining room. Window check rail, glazed, divided lights upper and lower sash. Screens included for sun porch and blinds furnished as shown. French doors between dining room and sun porch.

Harvard Possible Changes

Omitting closets between bedrooms over living room, and combined into one large sleeping room. Closet room may be had by partition across rear of enlarged room. Kitchen enlarged by omitting closet. Regular door substituted for French doors leading to sun parlor. Choice of windows shown on page 15.





22 feet wide by 32 feet deep, exclusive of porch.

Montgomery Ward & Co
Satisfaction Guaranteed or Your Money Back

The Rosedale

Ready-Cut or Not Ready-Cut

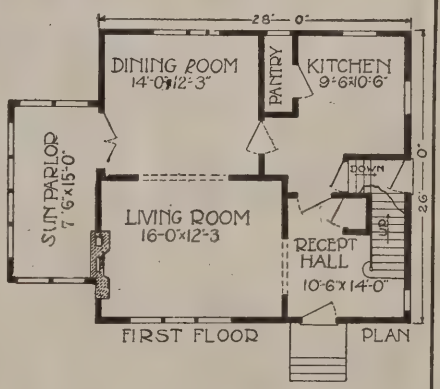
For prices, see colored sheet in front of page 1.

There is something striking about the **Rosedale,** something different, yet it is hard to select any single accountable feature. A gable roof sloping toward front and rear. Yes—this feature together with the large dormer on the front certainly has its influence. Besides, there is the front porch with its quaint and attractive roof—supported without the usual columns. The sun parlor, too, lends distinction.

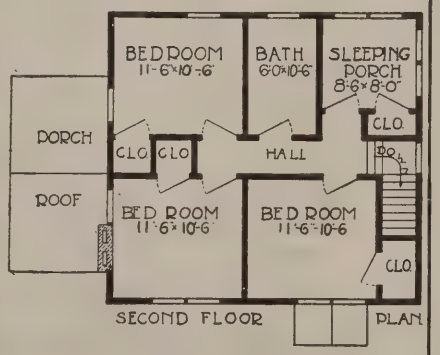
An inspection of the interior is no less pleasing. From the reception hall one is greeted by the warm welcome of the fireplace, at the end of the living room; whether in winter or summer, there is an abundance of light furnished by the large triple window in the front. The dining room, likewise, offers its attractions. A cheerful sun parlor is always acceptable. In this case it is especially acceptable inasmuch as it may be used in connection with the dining room. The kitchen certainly deserves its share of favorable comment. From it, easy access may be had either to the Reception Hall, dining room or, by means of the grade entrance, to the outside. A well lighted pantry adds to its convenience.

Semi-open stairs lead to the second floor, which is divided into three large bedrooms, a sleeping porch and bath without mention of four large closets.

To the person of discriminating taste, the **Rosedale** cannot help but make a strong appeal.



28 ft. wide by 26 ft. deep



Rosedale Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Ceilings, first floor, 9 feet, second floor, 8 feet. Wall plates, 2x6 inches. Center sill, 6x8 inches. Floor joists, 2x10 inches. Studding, 2x4 inches. Rafters, 2x6 inches. Ceiling joist, 2x6 inches. Siding for entire outside walls or shingles above belt. Windows check rail Plymouth style as shown or any style shown on page 20. Front door, 3x7 feet, bevel plate. Style Craftsman as shown. Grade door, 2 feet 8 inches by 6 feet 8 inches. Inside doors, 2-panel Villa design. Double action door between dining room and kitchen. French doors between sun parlor and dining room.

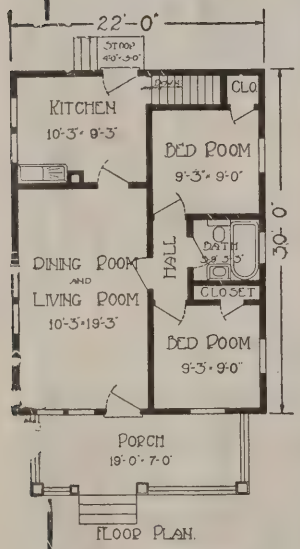
Possible Changes

Maple floors—living room, dining room, reception hall. Dormer may be omitted. Bookcase arch between living and dining rooms. Stairs to attic over main stairs, in which case attic floor must be figured extra. French doors from living room to sun parlor where fireplace is shown.

The Raymond

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1



FLOOR PLAN.

22 feet wide by 30 feet deep, exclusive of porch

The demand for a home of moderate price, yet attractive in appearance is met by the **Raymond.** The usual monotony which marks the less expensive homes has been overcome by clever designing. Without pretense of extravagance this home commands the attention and admiration of the passer-by. In the exterior treatment, not an opportunity for criticism is found. Each and every detail has been carefully worked out.

The interior arrangement is certain to please many who prefer one large living room well lighted rather than two smaller ones. Then there are features not ordinarily found in a floor plan of this size, such as bath of practical size and conveniently located, large bed rooms with roomy closets, and cellar entrance off the kitchen. These leave little to be desired for convenience. Everything about it, in fact, will appeal to the discriminating home buyer as convenient, compact and complete. How could we say—"Economy to own—extravagance to rent" more forcibly than offering the Raymond at the price we do?

Raymond Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 19x7 feet. Height of ceilings, 9 feet. Roof, ⅓ pitch. Center sill or Girder, 6x6 inches. Floor Joists, 2x8 inches. Ceiling Joists, studding and rafters, 2x4 inches. Windows Plymouth style as shown with weights. Front door, 2 ft. 8 in. x 6 ft. 8 in. Craftsman design. Rear door, 2 ft. 8 in. x 6 ft. 8 in. glazed. Inside doors 1⅜ inches 5 cross panel, double action door between dining room and kitchen.

Raymond Possible Changes

Place partition and colonnade arch to form two separate rooms for living and dining room. Use present stair space for pantry where basement is not desired omitting basement windows and adding small casement window for pantry. Shingles will be furnished in place of siding for side walls at no additional cost.

Many People Do Not Know —

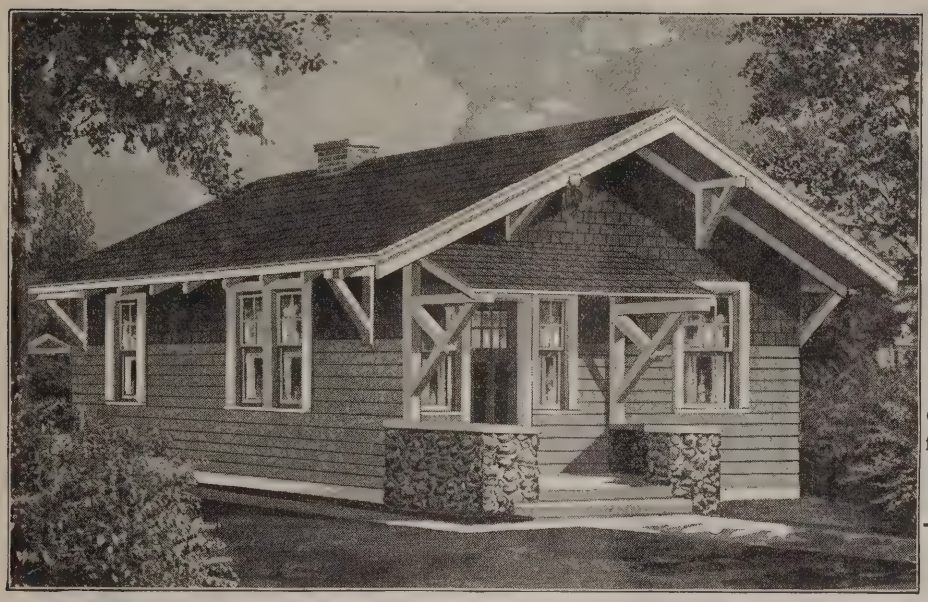
1st—that an 8x8 inch solid sill placed upon a solid foundation adds nothing to the strength, but causes you to buy from 3 to 5 times more material than Wardway Construction—equally as strong in every respect.

2nd—that a solid 6x8 inch girder or center sill is not as strong as a built up sill made from three 2x8 inch—yet the solid timber costs about 25 per cent more per thousand.

3rd—that 2x4's in lengths of 12, 14, 16 feet originally cost less per thousand than 9, 10, 18 or 20 feet. Nine and ten are usually made from 18 and 20-foot lengths. Experts in construction know this—and save their customers accordingly.

4th—that lath when quoted by the thousand, may be 32 inches or 4 feet—and that lathers charge more per square yard to lay 32 inch lath. We handle only 4-foot lath.

5th—that a shingle roof will last longer not to lay the roof boards tight. Boards spaced about 2 inches allows air to circulate under shingles—and at the same time saves about 20 per cent material in roof boards.



The Roseland

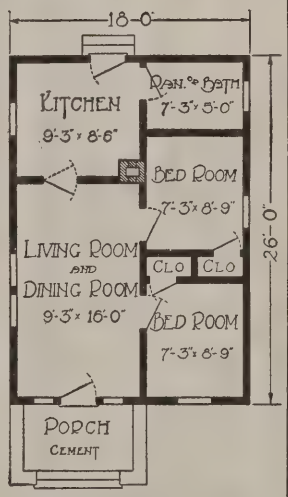
Ready-Cut or Not Ready-Cut

For prices, see Colored sheet in front of page 1

Roseland

If you are interested in a little bungalow of small cost and big value the Roseland should have your ready approval. While not large in size who would not agree that it is as attractive as any larger or more expensive home in the book?

Hundreds of families of moderate means are building little homes like this every year and thus they stop using up their incomes in paying rent. If you have a few hundred dollars saved, write us and see how it can be arranged so you can build this attractive little home and pay the balance to some Building and Loan Association the same as you pay your rent now. Your landlord rents to you because he makes money by so doing. Why let him make a profit from your earnings?



18 feet wide by 26 feet deep

Roseland Specifications

Material list for this home follow the general specifications as given on pages 4 to 7. Porch, 10x6 ft. Ceilings, 8 ft. 4 in. Center sill or girder, 6x6 inches. Floor joists, 2x6 inches. Studding, ceiling joists and rafters, 2x4 inches. Front Door, 2 ft. 8 in. x 6 ft. 8 in. Craftsman design. Rear door, 2 ft. 8 in. x 6 ft. 8 in., glazed. Inside door, 5-cross Panel, 1⅜ in. thick. Double action door between Dining room and Kitchen. Windows with divided upper sash as shown.

Roseland Possible Changes

Substitute wooden floor and rail in place of stone and cement on Front porch. Place an archway to separate living and dining rooms. Shingle entire side walls or include siding for all side walls.

Many People Do Not Know—

(Continued from Page 20)

6th—that a wooden wall with fire retarding construction reduces the fire hazard; is just as economical if not a little more so than the old style. You can get this construction in Wardway Homes.

Have you ever known of a fire starting in basement and creeping up to attic in a few minutes? The house did not have this construction and the side and partition walls served as conductors for the flames.

7th—that an architect to draw plans, should know what factory is to furnish the material, so only regular sizes as carried by that factory would be specified. A difference so slight that the eye would not detect it—an inch or two—in size of windows, may make the frames, windows and trim all special, which always adds from 10 to 50 per cent to their cost, depending upon the number wanted.

These and many other similar conditions are what have enabled Wardway Experts to establish Wardway Construction—and pass on to the home builder, the substantial savings such knowledge brings. Our high grade material, artistic designs and low costs all testify to that one fact.

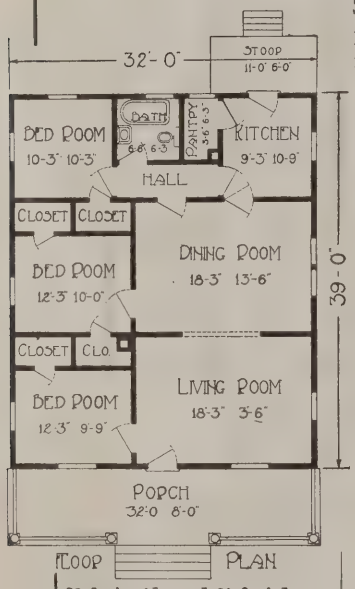
The Edison

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1

We make no mistake in placing this attractive bungalow in a list with the most popular. Any tendency to monotony from the ordinary flat surface roof, has been entirely overcome by using the small dormer. The large porch under the main roof is a great favorite with many. Substantial Colonial columns, heavy porch rail and lattice present a pleasing exterior. Remember lattice material is furnished wherever shown on Wardway homes.

The interior is ideal. Six rooms, all large and well lighted. Bath, pantry and four closets, so conveniently arranged are seldom found in a bungalow of this size. Note the seclusion of the bath. Many otherwise popular floor plans have met with disfavor on account of poorly located bath. The stoop on the rear is a useful feature which needs also to be taken into consideration.



FLOOR PLAN

32 feet wide and 39 feet deep, exclusive of porch

We do not quote prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for estimate of these.

Edison Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 32x8 feet. Ceiling, 9 feet. Wall plates, 2x6 inches. Center sills, 6x8 inches. Floor joists, 2x8 inches. Studding, 2x4 inches. Ceiling joists and rafters, 2x6 inches. Windows, 2-light check rail with weights. Front Door, 3 feet x 7 feet, bevel plate Van Dyke design. See page 58. Back Door, 2 feet 8 inches x 6 feet 8 inches, glazed. Inside doors, 1⅜ inches thick, 5-cross panel Bungalow. Double action door between dining room and kitchen.

Possible Changes

Dormer omitted. Climax Disappearing Stairs in rear hall. Attic floor. Grade entrance addition and cellar windows instead of rear porch. Colonnade or bookcase arch between living and dining rooms.

Here's Proof of Satisfaction

An Unsolicited Letter

Montgomery Ward & Co. *Feb. 6, 1918*

I bought and installed one of your steam heating plants last season. In your guarantee, you agreed to heat our home to 70° with 3 lbs. of steam with weather 10° below Zero.

I wish to state with 1½ lbs. of steam the thermometer kept climbing until it reached 78° all through the house and had to shut off all drafts on furnace. I am well satisfied, and think 22° below will give any furnace a good test.

W. B. PILKEY,
Port Huron, Mich.

The Detroit

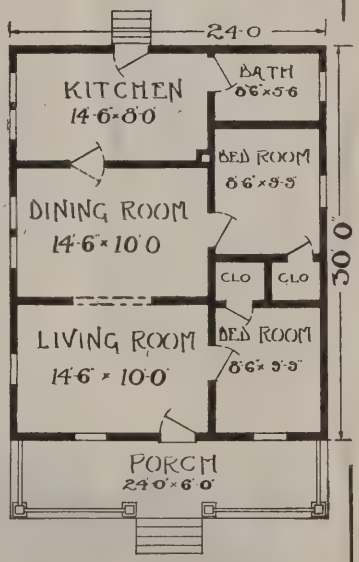
Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1

The Detroit represents a style of architecture and arrangement of interior so universally popular, that little comment is necessary.

Convenience, abundance of light and low cost are its distinguishing characteristics. The Detroit looks equally well erected in the country or the suburbs of a large city. It should not be put on a lot narrower than 35 feet.

24 feet wide by 30 feet deep exclusive of porch



Detroit Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 24x6 feet. Height of ceiling, 8 feet 6 inches. Roof, ¼ pitch. Center sill, 6x8 inches. Floor joist, 2x8 inches. Hip rafters, 2x6 inches.

Front door, 2 feet 8 inches by 6 feet 8 inches, style, Van Dyke, double strength glass; see page 58. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 5-cross panel, clear fir.

Double action door between dining room and kitchen.

Possible Changes

Omit dormer. Change location of bath or use present bathroom space for pantry.

Wardway Homes Hardware

For complete showing of all designs that we use, see page 42. Only the most popular designs furnished.

The Adams

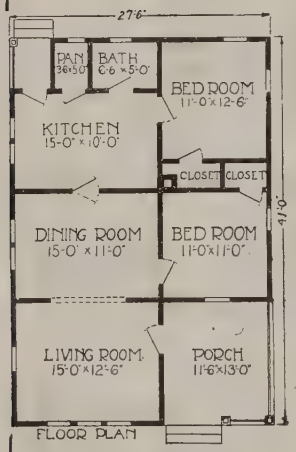
Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1

The Adams

Many prospective builders prefer inset porches. For their approval we are offering the **Adams** with front and back porch both of this style. The front elevation of the Adams owes its attractiveness largely to the triple window with wide belt and panel work above.

The interior is neatly arranged, compact, and convenient. One can make no mistake in selecting the **Adams** for a home of its type.



Size: 27 feet 6 inches by 41 feet including porch.

Adams Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 11 feet 6 inches x 13 feet. Ceiling, 8 feet 4 inches. Center sill, 6x8 inches. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches, all 14⅜ inches apart. Windows 2-light check rail, glazed. Weights and pulleys. Front door, 2 feet 8 inches x 6 feet 8 inches. Van Dyke design, glazed double strength glass. Rear door, 2 feet 8 inches x 6 feet 8 inches glazed. Inside doors 5-cross panel. Double action door between kitchen and dining room.

Possible Changes

Basement stairway from kitchen when basement is desired. Four cellar windows complete. Mission colonnade, page 59, between living room and dining room, or Yorktown buffet between dining room and kitchen. Costs for possible changes quickly given on request.

"I Saved 20% on Material"

Mr. J. B. Coblentz, of Polk, Ohio, is one of those who have profited by our Factory-to-You Prices

He says;

"I can say that on your Farmland (photo at left) I saved 20 percent on the material by buying from you people and not only that but the material was so satisfactory I was more than pleased."

(Signed) J. D. COBLENTZ
R. F. D. 2 Polk, Ohio

See the Farmland Home on Page 52.

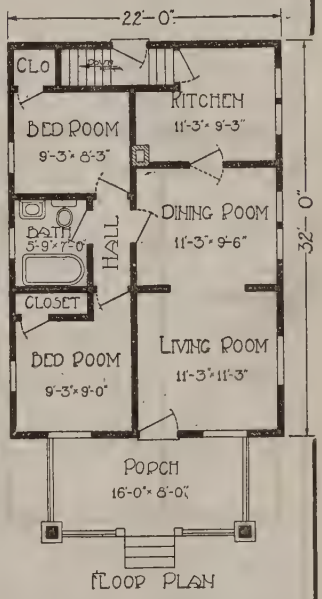
The Abbott

Ready-Cut or Not Ready-Cut

For prices, see colored Sheet in front of page 1

A design which bears an air of distinction. Its exterior attractiveness is due largely to the spacious porch, exceptionally well adapted and a decided departure from the styles most commonly in vogue.

The floor plan is in keeping with the regular established Wardway 5-room bungalows. Not an inch of waste space; not a needless step exacted, not a modern necessity overlooked. These are Wardway's watchword and distinguishing points of superiority. The floor plan of the Abbott contains them all. All of the rooms are comfortably large, especially the living and dining rooms, connected by a plain cased arch opening. Another feature which must not be overlooked is the grade entrance providing means of reaching the basement without entering the kitchen. The Abbott will please you.



FLOOR PLAN

22 feet wide and 32 feet deep exclusive of porch

Abbott Specifications

Material for this home follows the general specifications as given on pages four to seven. Size of porch, 16x8 ft. Ceilings, 9 ft. Wall plates, 2x6 in. Floor joists, 2x8 in. Center sill, 6x8 in. Studing, ceiling joists and rafters, 2x4 in. Windows, 2 ft. Check rail with upper sash divided as shown. This is our popular Pilgrim style window. Modern, modest and pleasing. Front door, 2 ft. 8 in. x 6 ft. 8 in. Craftsman design. Back door, 2 ft. 8 in. x 6 ft. 8 in, glazed. Inside doors, 5 Cross panel. Four two-light basement windows included in price.

Abbott Possible Changes

Place one of our attractive buffets in wall between dining room and kitchen or a bookcase or colonnade arch between living and dining room. Where basement is not wanted, omit stairs and use space to enlarge bed room closet and form small pantry off kitchen. The style of windows or doors may also be varied to suit your individual taste.

Heating and Plumbing

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind. Write for our estimate of plumbing and heating.

The Irving

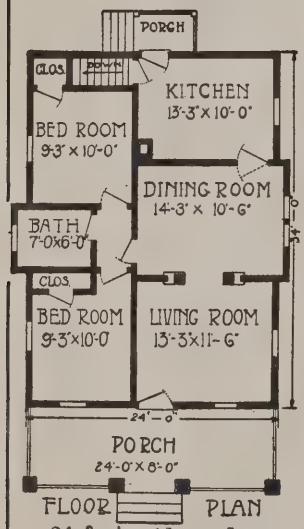
Ready Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1

There is a good reason for the **Irving** being there for it is one of our most popular sellers. Can you conceive of a five-room bungalow more artistically designed as to exterior and a more conveniently arranged interior?

The spacious front porch extends the full width of the house. Entering we find a large living room connected with dining room by our attractive Mission colonnade shown on page 59. The overhanging bay makes the dining room particularly large and well lighted. In the kitchen, plenty of wall space has been provided for stoves, sink and any built-in kitchen fixtures owner may desire.

The bedroom, bathroom and closet arrangement is certain to please you.



FLOOR PLAN

24 feet wide and 34 feet deep

Specifications

Material list follows the general specifications as given on pages 4 to 7. Porch, 24x8 ft. Height of ceiling, 9 ft. Roof, ¼ pitch. Center sill, 6x8 in. Floor joists, 2x8 in. Studding, ceiling joists and rafters, 2x4 in. Windows, 2-light check rail, glazed. Front door, 2 ft. 8 in. by 6 ft. 8 in. Van Dyke design, double strength glass. Rear door, 2 ft. 8 in. by 6 ft. 8 in., glazed. Inside doors, 1⅜ in. thick, 5-cross panel. Mission Colonnade in yellow pine, page 59.

Possible Changes

Omit rear porch; omit Colonnade between living and dining room, using plain cased opening. Put in stairs to attic from rear closet over stairs to basement but there is not enough height in attic for sleeping purposes. If basement is not desired use stair space for closet or pantry, in which case omit cellar windows.

Wardway Homes for an Investment

Do you own your own home and also have a little money ahead? Possibly the savings are drawing 3 or 4 per cent in a savings account. That is good—but success today is built on **betters** and **bests**. Better would be to buy another home for an investment. Best is to buy material and have a home built to rent or sell. Why buy an already built house when you want an investment? Someone has already reaped a profit as builder. Why not begin back of that—and get that much more profit? You say you don't know how to begin, or, to proceed after you have begun? That is where **Wardway Service** and **Wardway Homes Come In.** You get all the necessary skilled information along with your order.

Would a house in a good locality rent readily at $20 a month? All right—that is 6% on $4,000. Take any $800 home in this book. Figure $1,500 to $1,600 for this erected—without lot—add cost of lot and incidentals. You have $2,000 or $2,100 invested? Deduct taxes and insurance from rent. How does this compare with a saving account at 4% or even a loan at 6%?

The Congress

Ready-Cut
or
Not Ready-Cut

For prices, see colored sheet in front of page 1.

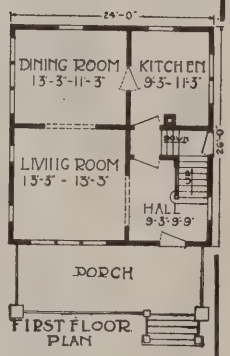
The object of the designer of the **Congress** establishes a departure from the general run of square type houses. To this end he has adapted an attractive gable roofed porch with wide spreading eaves in conformity with the house proper. The front elevation with massive porch piers, large triple window and attractive front door assume a dignity and individuality seldom found in a house of this type.

From the standpoint of economy, any builder will favor the **Congress.** This fact alone is a strong argument in its behalf.

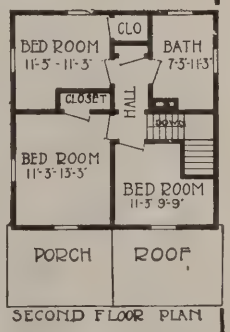
The interior is a combination of desirable features. On entering from the front we first discover the semi-open stairs leading to the second floor from the reception hall. We enter the living room on our left through a large cased opening. This room with a large triple window in front and two small windows on the side, so arranged to save wall space, is indeed strikingly attractive. Special attention to cheerfulness has been shown in the dining room with its exceptional glass area. Direct access is had from the kitchen to the reception hall and side grade entrance.

On the second floor are three bedrooms and a bath. Two of these bedrooms are connected with roomy elosets. The bathroom is advantageously situated both for economy in piping and convenience in location.

The **Congress** will not only please you, but be a credit to any community. It is the style of a house that attracts the attention at first sight and leaves the lasting impression.



24 feet wide and 26 feet deep



Congress Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 22x8 feet. Ceiling, first floor, 9 feet, second floor, 8 feet 4 inches. Roof, ½ pitch. Center sill, 6x8 inches. Floor joists, 2x8 inches. Studding and rafters, 2x4 inches. Ceiling joists, 2x6 inches.

Mirror door rear reception hall. Windows 2-light check rail, glazed. Weights and pulleys. Front door, 3x7 feet, Whittier design, heavy bevel plate glass. Back door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 2-cross panel Villa design.

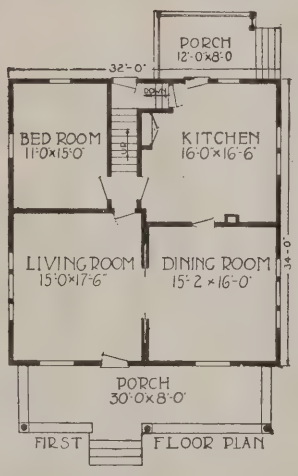
Possible Changes

Omit Dormer. Install Mission Colonnade between reception hall and living room; also writing desk and bookcase colonnade between living and dining room. Yorktown Buffet rear wall of dining room with casement window at each side, omitting the window, as shown. Costs of any of these suggested changes given promptly on request.

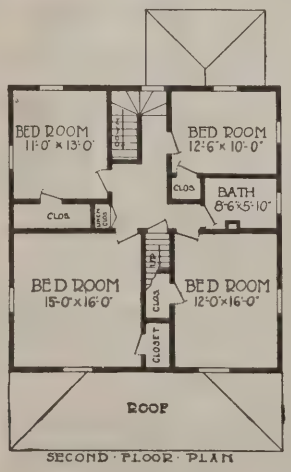
The Illinois

Ready Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1



32 feet wide by 34 feet deep



If you could but talk with an owner of an **Illinois,** he would quickly convince you of its merits and advantages. This stately home defies competition and boasts of an ideal interior arrangement.

The attractiveness of the exterior is plainly shown in the picture, so we will direct attention to the interior. First of all, note the pleasant arrangement of living room and dining room, both at the front, equipped with sliding doors. An exceptionally large kitchen and a bedroom on the first floor are **Desirable Features Under Any Conditions.** The entrance to the stairway is cleverly arranged near the center of the house and connects directly with three of the first floor rooms. Four large bedrooms on the second floor offer plentiful sleeping quarters. The bath is convenient to all four bedrooms and is economically located with regard to plumbing.

The attic stairway opens directly off the hall instead of from a bedroom, as is often the case.

This home has been designed to meet the requirements of both the busy farmer and the city man with a large family.

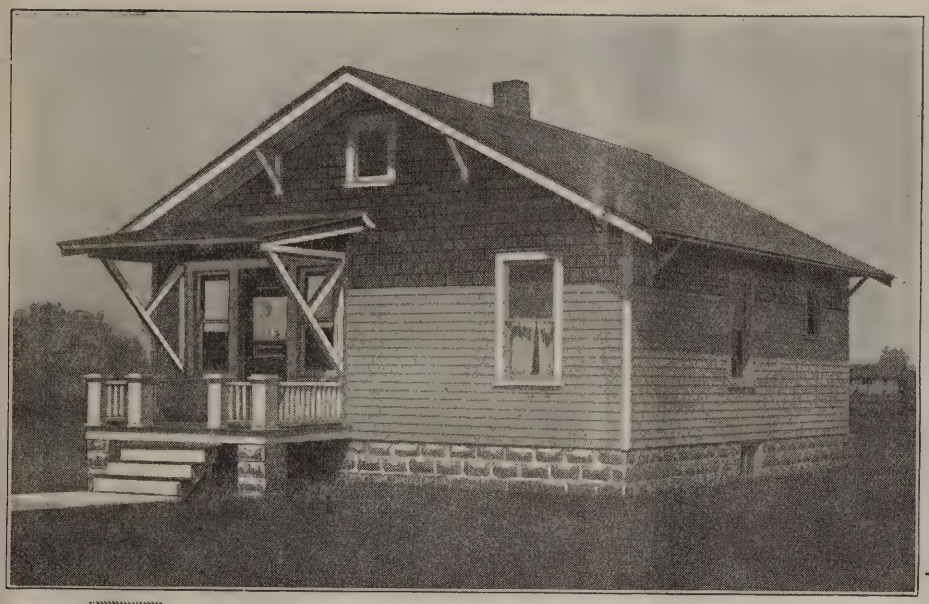
Illinois Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 30x8 feet. Back porch, 12x8 feet. Height of ceiling, first floor, 9 feet, second floor, 8 feet. Center sill, 6x8 inches. Floor joists, first floor, 2x10 inches; second floor, 2x8 inches. Studding, 2x4 inches. Rafters and ceiling joists 2x6 inches.

Front door, 3x7 feet. Whittier design, glazed bevel plate glass. Back door, 2 feet 8 inches by 6 feet 8 inches; glazed. Inside doors, 5-cross panel. Sliding doors between living and dining rooms. Windows, 2-light check rail and Columbia style cottage, as shown. Attic stairway included in price, but no flooring for attic. Kitchen cabinet where shown not included in price.

Possible Changes

Stairs to attic may be omitted and space occupied added to closet. Attic bedroom. Mission Colonade or Bookcase arch in place of sliding doors. Built-in kitchen cabinet.



The Sunshine

Ready-Cut
or
Not Ready-Cut

For prices, see colored sheet in front of page 1.

Isn't this home a little gem and all for less than $800 too? Most excellent taste has been shown in the planning and arrangement of this cozy design. The front porch is somewhat out of the ordinary. The siding below with sidewalls above, and attractive cornice brackets, give the house a very pleasing and modern touch.

Five rooms and pantry compose the interior, the living and dining rooms being arranged in one large room. The two bedrooms of equal size are particularly well arranged for placing the bedroom furniture. A convenient, small kitchen and pantry complete the layout. If interested in starting a little home, you would do well to consider the Sunshine, because no matter whether erected in suburbs or country it will be equally attractive.

Sunshine Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 10 feet x 5 feet. Height of ceiling, 8 feet 4 inches. Center sill, 6 x 8 inches. Joist, 2 x 8 inches. Studding, ceiling joists and rafters, 2 x 4 inches.

Windows, 2-light check rail glazed. Front door, 2 feet 8 inches x 6 feet 8 inches. Van Dyke design, glazed, double strength. Back door, 2 feet 8 inches by 6 feet 8 inches glazed. Inside doors, 5-cross panel, clear fir or white pine.

24 feet wide by 26 feet deep

Possible Changes

Entire wall siding instead of siding and shingles above. Porch across entire front.

If cellar is to be excavated, our grade entrance addition shown on page 57.

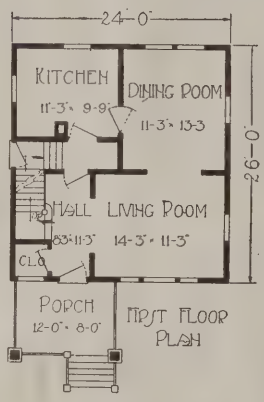
About Landscape Gardening

Just a word here to let all Wardway Home builders know that our Service extends much farther than just the mere delivering of the lumber and other necessary material. Among our force of Engineers we employ one of the best landscape artists to be had. That's the connecting link in our Service, one of those many handy little helps without additional cost that comes in between the sending to you of our Catalogue and the receipt of your order for a home. This landscape artist will, upon request, send you detailed suggestions for the proper laying out of the grounds around any Wardway home you buy, and without cost to you. Just write that you are interested, we will do the rest.

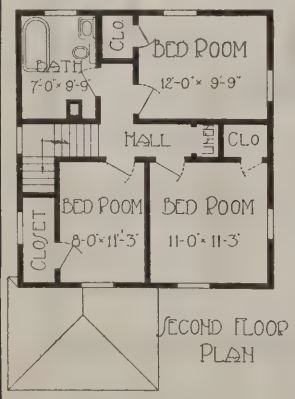
The Norwood

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1



24 feet wide and 24 feet deep



The ever popular type of square house is admirably presented in the **Norwood.** Each detail has been carefully thought out and modified to fit the design. Such features as the half shingled side walls, the broad cornice with ornamental rafter ends, the attractive spindle rail porch, blend perfectly with the general outline.

The interior is equally attractive. Opening off the front hall, the little coat closet at once appeals to the home buyer. How seldom this feature is incorporated in a floor plan. The kitchen is accessible from the front hall, from the dining room, or the exterior by means of the grade entrance. The living room is connected with the dining room and with the front hall by wide cased openings. Space is provided for the ice box in the grade entrance.

Three large bedrooms with closet and a bath occupy the second floor space.

Norwood Specifications

The material list for this home follows the general specifications as given on pages 4 to 7. Size of porch, 12x8 ft. Height of ceiling, 9 ft., 1st floor; 8 ft. 4 in., second floor. Center girder, 6x8 inches. First and second floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Front door, 3 ft.x7 ft., Whittier design glazed bevel plate glass. Grade door, 2 ft. 8 in.x6 ft. 8 in., glazed. Inside doors, 5 cross panel, 1⅜ in. thick. Double action door between Dining room and Kitchen. Windows, Plymouth style with upper sash divided as shown.

Norwood Possible Changes

Place French Doors between living and dining room or one of our Colonnades or bookcase arches. Replace small sash in side of living room with larger window. Change shingles to siding above belt.

The Bayliss

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1.

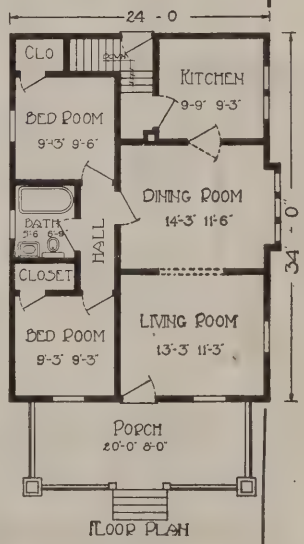
Do you like a home that is compact and conveniently arranged?

Then the **Bayliss** will please you.

Note its broad, open porch with low gabled roof. And the attractive bay window off the dining room affording just the place for that cozy seat and pillows.

Study the convenient arrangement of the rooms—from the living room, you step directly into the dining room, with the kitchen just beyond. Turning to the left, from the dining room, you find the two bed rooms—connected with each other and with the bathroom by a short handy hall. Could anything be more convenient and practical than this arrangement? Or compact and easy to keep clean?

You will find the **Bayliss** an ideal little home for a family of moderate size.



FLOOR PLAN

24 feet wide by 34 feet deep exclusive of porch.

Bayliss Specifications

Material for this home follows the general specifications as given on pages 4 to 7. Porch, 20x8 feet. Height of ceiling, 9 feet. Roof, ¼ pitch. Center sill or girder, 6x8 inches. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Front door, 2 feet 8 inches x 6 feet 8 inches. Whittier style glazed D. S. glass. Rear door, 2 ft. 8 in. x 6 ft. 8 in., glazed. Inside doors, 5 cross panel, 1⅜ inches thick. Windows, Plymouth style as shown with pulleys and weights.

Bayliss Possible Changes

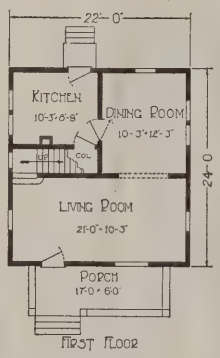
Bay Windows omitted. Our No. 1 Addition added at the rear doing away with present basement stairs converting that space into enlarging Kitchen and bed room closet. A bookcase arch would be very attractive between living and dining room. Style of windows or doors may be changed. We however strongly recommend leaving the style we have selected.

For Correct Wall Papers Write for Free Wall Paper Catalog.

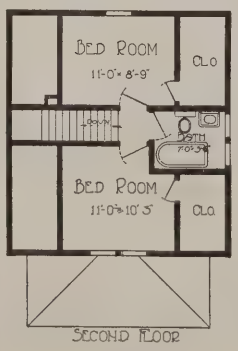
The Midland

Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1



22 feet wide and 24 feet deep



The **Midland** is a substantial home of pleasing proportion, which cannot help but convey an impression of neatness and home comfort. An unusual treatment of the eaves lends an individuality and although there is no attempt at adornment, there is nevertheless a certain dignity associated with it.

The interior arrangement leaves little to be desired. The living room is large, and ample wall space gives the housewife an opportunity to exercise her skill in placing her furniture attractively. A practical, well lighted kitchen with closet in connection meets with immediate approval, while the light and cozy dining room is no minor attraction.

The second floor contains two large bedrooms with exceptional closets, and a conveniently located bath.

Midland Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 17x6 ft. Ceilings, 9 ft. 1st floor; 8 ft., 2nd floor. Center Sill or Girder, 6x8 inches. Floor Joists, both floors, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Windows, 2 light check rail with weights. Front Door, 2 ft. 8 in. x 6 ft. 8 in. Van Dyke style. Rear door, 2 ft. 8 in. by 6 ft. 8 in., glazed. Inside doors, 5 cross panel, 1⅜ inches thick. Double action door between living and dining room.

Midland Possible Changes

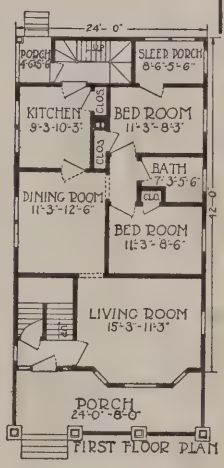
Where inside entrance to basement is desired do away with closet off kitchen and place basement stairs under main stairs. Place fireplace at one end of large living room. Include one of our attractive interior buffets or arches.

The New York

Ready-Cut or Not Ready-Cut

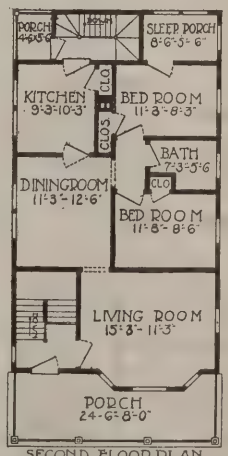
For prices, see colored sheet in front of page 1

A Duplex Building of Moderate Price



FIRST FLOOR PLAN

24 feet wide by 42 feet deep



SECOND FLOOR PLAN

Here's an investment worth while. Did you ever stop to consider the financial return on an investment of this kind? There are many families today owning a duplex house who have made their payments from the regular income obtained from renting either the upper or lower floor, while making the other floor their home. The proportionally greater cost over the single house or bungalow is insignificant when compared with net profit.

To a person considering a purchase of this kind, the **New York** should certainly appeal. The usual unwieldy and cumbersome appearance of the duplex house has been overcome in this design. Many single houses cannot boast of such good proportion.

The front entrance is common to both first and second floors. This feature alone tends to conceal the duplex type.

The arrangement is practically identical on both floors. A large living room with prominent bay, a well proportioned dining room and convenient kitchen, all well lighted, comprise the living apartments. Two bedrooms, with a closet opening off each, a bath, sleeping porch and back porch complete the arrangement. How seldom do you find a duplex house with a sleeping porch.

Take another look at the picture, then at the floor plans and compare the price with similar houses and you will realize the saving you will make by purchasing the **New York.**

New York Specifications

Material list for this home follows the general specifications as given on pages 4 to 7.

Porch, 24 feet 6 inches x 8 feet. Center sill, 6x8 inches. Wall plates, 2x6 inches. Floor joists, 2x8 inches. Studding and rafters, 2x4 inches. Ceiling joists, 2x6 inches. Hip rafters, 2x6 inches. Attic floored through center. Height of ceiling, 9 feet each floor.

Front door, first floor, 3x7 feet. Whittier design, bevel plate glass with side lights. Mirror door to closet in vestibule, first floor. Whittier door double strength glass, to balcony, second floor. Back doors, 2 feet 8 inches x 6 feet 8 inches glazed. Inside doors, 5-cross panel. Windows, 2-light check rail glazed. Casement windows in sleeping porches.

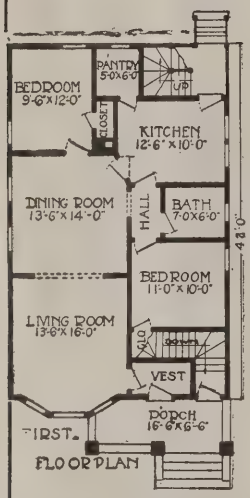
Possible Changes

So many conditions have to be considered in designing a home for two families that changes are very difficult to make. Our designers recommend making no changes in the **New York** unless attic is not desired in which case omit attic floor and attic stairs.

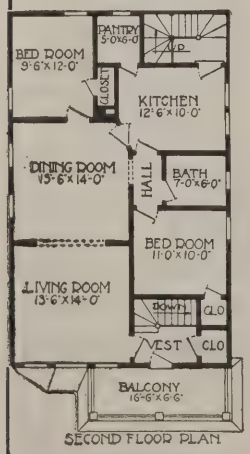
The Richmond

Not Ready-Cut

For prices, see colored sheet in front of page 1.



26 feet wide by 42 feet deep



Here is another duplex house, somewhat different from our New York, yet perhaps with just as many commendable features. It is, indeed a worthy rival. In some respects it is quite different, although in outward appearance it is equally well balanced. A porch of different style together with the one story bay and separate front doors are distinguishing characteristics. Passing through a small vestibule you enter the first floor living room with its cozy bay window. The dining room directly behind connects with the living room with a large cased arch. The kitchen and spacious pantry are on the opposite side. Note carefully the convenient location of the bath; the remaining space taken up by two large bedrooms with closets.

For the purpose of variety, the space occupied by the sleeping porches and back porch shown on the New York plan, has been distributed through this house, making fewer and larger rooms.

This contrast in arrangement will aid you in selecting the one best suited to your needs or purposes.

Richmond Specifications

Material list for the Richmond follows the general specifications as given on pages 4 to 7. Porch, 16½x6½ feet. Ceiling, 9 feet, both floors. Center sill, 6x8 inches. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Hip rafters, 2x6 inches.

Front door, 3x7 feet bevel plate, our Van Dyke design shown on page 58. Back doors, 2 feet 8 inches x 6 feet 8 inches, clear glazed. Interior doors, 5-cross panel design shown also on page 58. Covering, or rod supports for second story porch not included in price. Mirror door for closet in vestibule on second floor. Windows, 2 light check rail glazed, weights and pulleys included.

Possible Changes

Omitting pantry and closet as shown in rear bedroom, making bedroom larger and using part of present pantry for closet for bedroom. This change can be made easily by the carpenter right on the job.

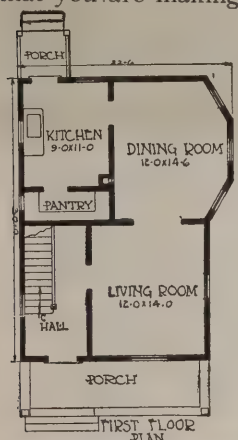
The Boston

Not Ready-Cut

For prices, see colored sheet in front of page 1.

We show on this page two of the ever popular four gable homes. The Boston has five large rooms, pantry, bath and reception hall. The large sunny bay window in dining room makes that room very attractive.

If you choose either the Boston or the Garfield we can assure you that you are making no mistake.

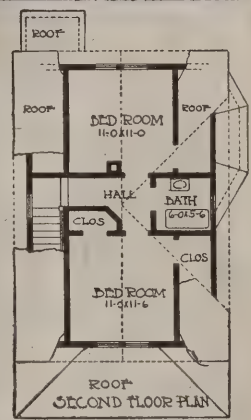


FIRST FLOOR PLAN

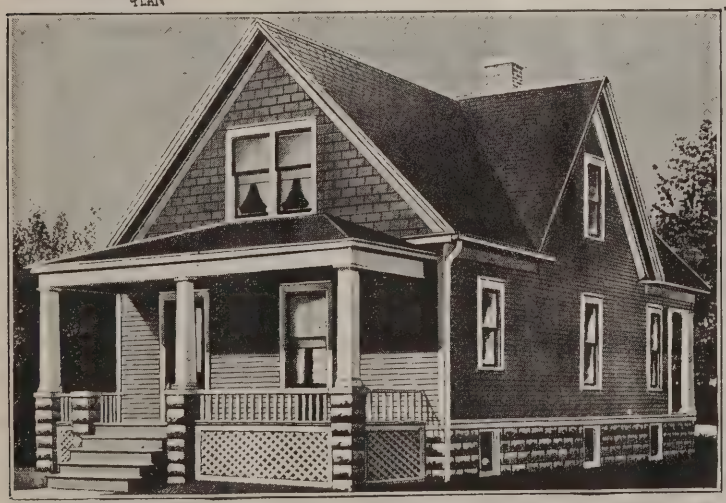
Boston Specifications

Material lists for this home follow the general Specifications as given on pages 4 to 7. Size of porch, 20x6 ft. Height of ceiling, 9 ft., 1st floor; 8 ft., second floor. Center sill or girder, 6x8 inches. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Front door, 2 ft. 8 in. x 6 ft. 8 in. Glazed Whittier design. Rear door, 2 ft. 8 in. x 6 ft. 8 in. Inside doors, 5 cross panel clear fir.

Windows glazed double strength as shown with weights and pulleys.



SECOND FLOOR PLAN



The Garfield

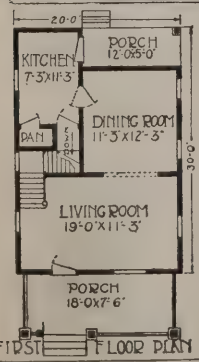
Not Ready-Cut

For prices, see colored sheet in front of page 1

Here is a home of generous dimensions, built on original lines. Its exterior appearance presents a variation from the ordinary type of home, which is pleasing to the spectator. Siding for outside walls with shingles for the front gable has proven an effective combination.

The entire arrangement of the interior is extremely well planned. A large living room extending across the front of the entire house greets us as we enter the front door. Its attractiveness is enhanced by the half open staircase and a large archway leading into the dining room.

Three bedrooms, a bath and a large closet comprise the second floor arrangement.



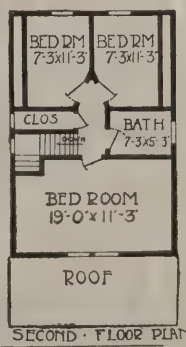
FIRST FLOOR PLAN

Garfield Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Front porch, 18 feet by 7 feet 6 inches. Back porch, 12x5 feet. Sill, 6x8 inches. Floor joists, 2x8 inches. Studding, collar beams and rafters, 2x4 inches. Front door, 2 feet 8 inches by 6 feet 8 inches. Lowell design, glazed double strength glass. Back door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 5-cross panel. Windows, 2-light check rail glazed. Weights and pulleys included.

Garfield Possible Changes

Mission colonnade between living room and dining room. Extra window in back wall of kitchen. Omit pantry and place door leading to basement at head of basement stairs—thus making kitchen that much longer.

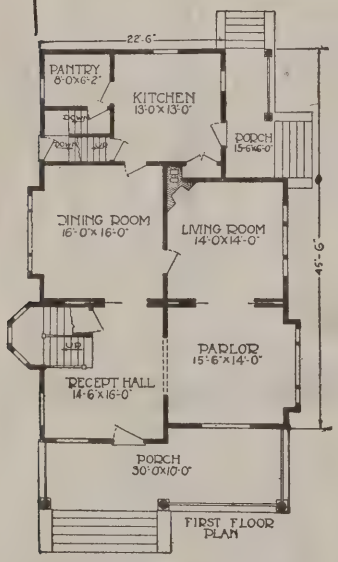


SECOND FLOOR PLAN

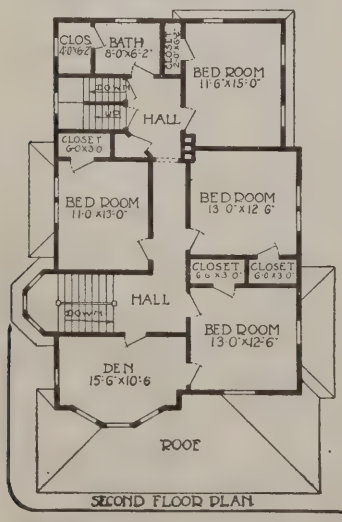
Country-side

Not Ready-Cut

For prices, see colored sheet in front of page 1



30 feet wide and 45 feet 6 inches deep



The **Countryside** is a home of generous proportions that lends itself at once to the needs of the large prosperous farm or the city home of large family.

This type of home is not unusual but to do it justice it should not be crowded on too narrow a lot. Wide lawns with suitable shrubs and trees add much to stately appearances. Entering the home from the big porch you step into a large commodious reception hall. Sliding doors, open archway and semi-open stairs carry out the roominess one would naturally expect to find in a home of these proportions.

Rear porch, convenient kitchen, large pantry, outside basement entrance and back stairs to second floor, are features that especially meet **Countryside** conditions.

On second floor the central hall works out advantageously for the four or five sleeping rooms and bath. Closet room has been carefully considered.

When desired the pantry and side stairs can be interchanged in location, which of course brings a corresponding change on second floor with bath and upper stairway. The material as regularly furnished permits this change to be made right on the job without any additional expense.

Countryside Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 30x10 feet. Height of ceilings, 9 feet, first floor; 8 feet 4 inches, second floor. Girder, 6x8 inches. Joists, 2x8 inches. Ceiling joists, 2x6 inches. Studding and rafters, 2x4 inches. Valley rafters, 2x6 inches. Windows, 2-light check rail with leaded glass casement in reception hall.

Front door, 3x7 feet. Whittier style, bevel plate glass. Rear and side doors, 2 feet 8 inches x 6 feet 8 inches, glazed. Inside doors, 1⅜ inches thick, 5-cross panel.

Heating and Plumbing

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind. Write for our estimate of Plumbing and Heating.

The Franklin

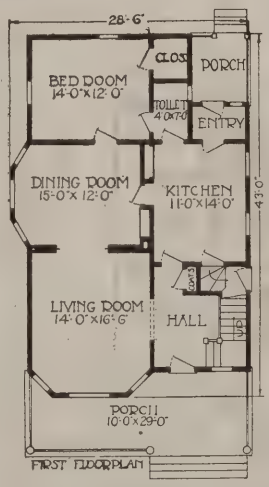
Not Ready-Cut

For prices, see colored sheet in front of page 1.

A story and a half house of unusual convenience and beauty. The unique treatment of roof, cornice and broken gable lines, place the **Franklin** in a class quite by itself.

The treatment of the interior is even more interesting than the exterior. An arch opens the way into the living room, with its large bay window at one end and sliding doors at the other. The bay in dining room affords an abundance of light and a view that cannot be had by windows in a straight wall. Behind the dining room is a bedroom and to one side the kitchen, leaving space in the right hand rear corner of the house for a closet off the bedroom, an entry, a toilet and a back porch. The second floor adds four good sized bedrooms, each with abundant closet room. A linen closet in hall and bath complete the arrangement.

An ideal home for either country or city, priced very attractively.

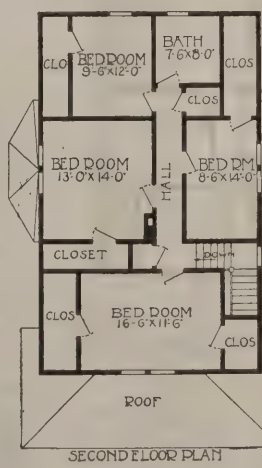


26 feet 6 inches wide by 43 feet deep

Franklin Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 27x10 feet. Center sill, 6x8 inches. Floor joists, 2x10 inches, first floor; 2x8 inches, second floor. Studding, ceiling joists and rafters, 2x4 inches. Ceiling first floor, 9 feet; second floor, 8 feet, hipped. Front door, Whittier design, 3x7 feet, bevel plate glass. Rear door, 2 ft. 8 in. by 6 ft. 8 in., double strength glass. Inside doors, 1⅜ inches thick, 2-panel. Windows, 2-light check rail glazed, with weights.

Material for cabinets shown on plans in kitchen and dining room not figured in price as given.



Possible Changes

Colonnade to replace sliding doors between living room and dining room.

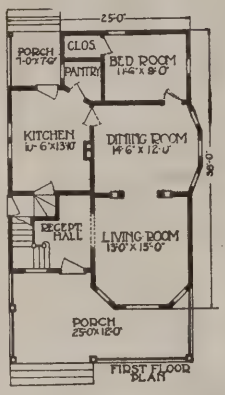
Disappearing stairs to attic for storage space only.

Write for Special Lighting Fixtures Catalogue.

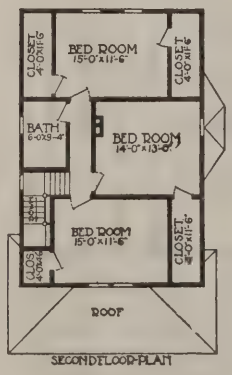
The Plymouth

Not Ready-Cut

For prices, see colored sheet in front of page 1.



25 feet wide and 38 feet deep



For the lovers of the four-gable house, the **Plymouth** should be a pleasant surprise. Does it not appeal to you, with its artistic designed exterior and large, well arranged interior? The divided lights in front windows and wide, substantially constructed porch make the front elevation most inviting. The grade entrance at side and the back porch speak in clear terms of complete designing.

Entering, you are not disappointed in the least. The reception hall, with open stairs and wide-cased opening to living-room, is the first thing to catch your eye. The living and dining-rooms, with large bay windows and our Mission Colonial archway between, need no endorsement. Many people desire one downstairs bedroom, and this is also provided for in the **Plymouth.** The upstairs consists of three large bedrooms with closets off each and a large bathroom. Whether erected in the country or in a city environment, the **Plymouth** is equally suitable.

Plymouth Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 25x8 feet at narrowest part. Height of ceiling, 9 feet first floor; 8 feet second floor, slightly hipped. Girder, 6x8 inches. First floor joist, 2x10 inches. Second floor joist, 2x8 inches. Ceiling joist, 2x4 inches. Rafters and studding, 2x4 inches. Windows as shown in picture. For front gable our Pilgrim or Virginia, shown on page 20, substituted at no additional cost. Front door, 3x7 feet. Lowell design, bevel plate glass as shown. Grade entrance and rear door, 2 feet 8 inches by 6 feet 8 inches, glazed. Interior doors, 1⅜ inches thick, 5-cross panel.

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for our estimate of plumbing and heating.

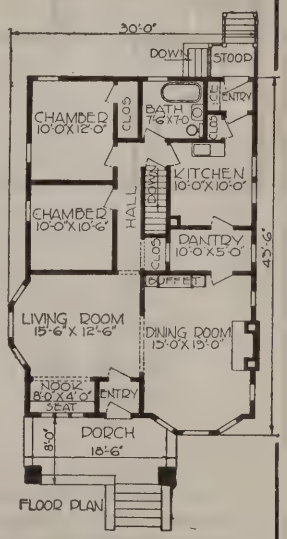
The Princeton

Not Ready-Cut

For prices, see colored sheet in front of page 1

A clean-cut design, suitable for any locality. Sturdy porch columns and built up porch rail harmonize with the substantial appearance of the whole. Such a combination of exterior attractiveness and interior convenience symbolizes home. The small entry protects the interior from the storms and affords room for coats and umbrellas. The **Princeton's** distinctive features are a cozy nook in the living room, a butler's pantry, a central hallway leading from living room to sleeping rooms and bath in rear. In these respects this modern home differs from any other design shown. We are certain many will be pleased with this arrangement.

30 feet wide by 43 feet 6 inches deep



FLOOR PLAN

Princeton Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 18 feet 6 inches x 8 feet. Ceiling, 9 feet. Center sill, 6x8 inches. Wall plates, 2x6 inches. Floor joists, 2x10 inches. Studding, 2x4 inches. Ceiling joists and rafters, 2x6 inches.

Front door, 3x7 feet. Craftsman R design, glazed. Rear door, 2 feet 8 inches x 6 feet 8 inches, glazed, double strength glass. Inside doors, two panel. Windows, 2-light check rail, glazed. Yorktown Buffet for dining room included in price.

Possible Changes

Dispense with closet off long hall, cut out partition for stairs to attic.

Flooring for attic. Rooms in attic. Omit entry, thereby enlarging living room.

If interested in an attractive summer cottage send for folder showing our

"Linger Longer"

Two sizes:

24 x 26 feet and
26 x 28 feet

Factory-to-You Prices

Andirons
278J1978

Height, 19 inches. Posts, 3 inches square. Dull black finish. Shipping weight, about 70 pounds. Price, per pair $6.15

To Help Make the Fireplace in the Princeton Doubly Attractive.

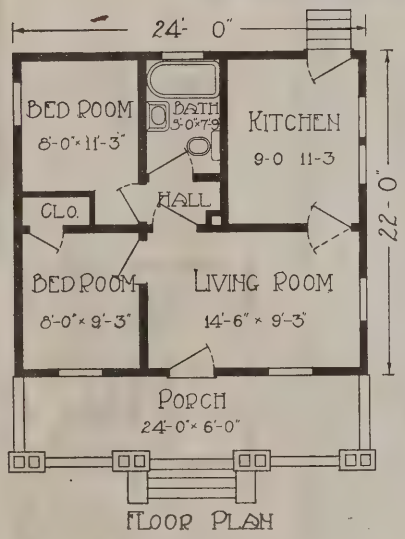
We show this moderately priced pair of black andirons as a suggestion toward making the interior of this attractive home complete in every detail.

Shipped from foundry in Ohio.

The Devon

Not Ready-Cut

For prices, see colored sheet in front of page 1.



24 feet wide by 22 feet deep

We do not quote prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.
Write for estimate of these.

Make your house a home—beautify the walls and the entire room by selecting our Correct Wall Papers for 1918. See page 68—Book Free.

If you are fond of bungalows with low sloping roofs and large airy porches you are sure to be pleased with the **Devon.**

The interior has four good rooms and bath all well lighted with large wide windows. So many of the bungalows are built without basements that we have not shown any way of getting to basement on floor plan. Should basement be desired though it can be very easily effected by placing our addition No. 1 at the rear shown on page 37.

Devon Specifications

The material list for this home follows the general specifications as given on pages 4 to 7. Porch, 24x6 ft. Ceilings, 9 ft. Center sill or girder, 6x8 inches. Floor Joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 inches. Front Door, 2 ft. 8 in. x 6 ft. 8 in. Craftsman design. Rear Door, 2 ft. 8 in. x 6 ft. 8 in., glazed. Inside Doors, 5 cross Panel 1⅜ inches thick. Double action door between living and dining room. Windows upper sash divided as shown with pulleys and weights.

Devon Possible Changes

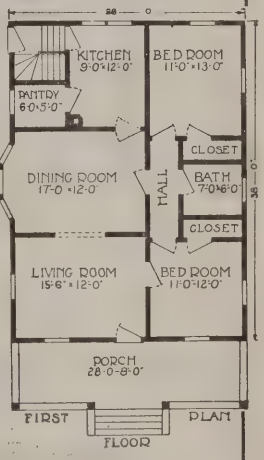
Replace brick columns on porch by wooden ones. Omit dormer. Shingle side walls in place of siding shown. Place fire place at end of living room with a casement sash on each side. Add addition No. 1 when basement is desired.

The Iowa

Not Ready-Cut

For prices, see colored sheet in front of page 1

The attraction of the **Iowa** lies very largely in its straight, simple lines, which make for beauty as well as practicability of construction. In a home of such proportions the effect of the unbroken roof line and wide eaves is very pleasing, while the construction of the porch under the main roof, with siding and short columns, gives an inviting air of comfort and stability. The grade door is a rather unusual feature in a home of this type, but is most convenient, and the divided windows add just the right enlivening touch. A home that is quite popular.



28 feet wide by 38 feet deep exclusive of porch

Iowa Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 28x8 feet. Height of ceiling, 9 feet. Girders, 6x8 inches. Floor joist, 2x8 inches. Ceiling joist, 2x6 inches. Studding, 2x4 inches. Rafters, 2x6 inches. Windows Pilgrim style. Front door, 3x7 feet, Whittier heavy bevel plate glass. Grade entrance door, 2 feet 8 inches x 6 feet 8 inches glazed. Inside doors, 1⅜ inches thick, 5-cross panel.

Possible Changes

Substitute double window for single check rail window in end of living room.

Mission colonnade between living room and dining room.

Virginia design windows.

Door from pantry to dining room.

Wardway disappearing stairs in hall, using attic for storage.

We have another floor plan affording three sleeping rooms at a slight additional cost.

Wardway Advantages to Home Builders

A careful handling of many widely different conditions has enabled the quoting of these attractive prices on **Wardway Homes:** Volume of business, carefully selected distributing points for every section of the country, quick turn over of stocks; duplicating of sales from the same plans; latest and most improved labor saving machinery in yards and factories; and a careful, minute attention to all details of construction, are some of the advantages extended you when buying a **Wardway home.**

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for our estimate on plumbing and heating.

For Lighting Fixtures write for Lighting Fixtures Catalogue.

The Hudson

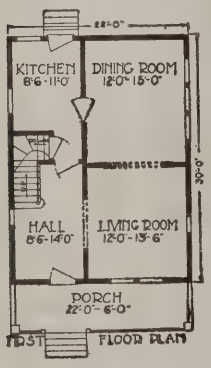
Not Ready-Cut

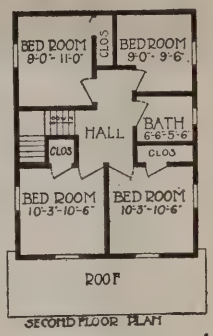
For prices, see inside of front cover.

For prices, see colored sheet in front of page 1.

Here is a substantial looking home which at once gives the impression of stability and comfort. The heavy porch roof, supported by two large square columns, blends perfectly with the wide boxed cornice built out to extend all the way around the house. On entering we are impressed with the roominess caused by the archway treatment for reception hall, living and dining rooms. Only a step from kitchen to front door, basement door, dining room or rear entrance. "Step Saving" would very appropriately characterize this part of the home.

On the second floor are four bedrooms and bath, with plenty of closet room and not an inch of waste space. Nothing lacking anywhere, and it fits a 30-foot lot or an acre tract equally well.





22 feet wide by 30 feet Deep

Hudson Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 20x6 feet. First floor ceiling, 9 feet. Second floor ceiling, 8 feet. Floor joist, 2x8 inches. Girders, 6x8 inches. Second floor ceiling joists, 2x6 inches. Rafters and studding, 2x4 inches. Shingles and siding for side walls as shown. Windows, 2-light check rail Pilgrim style. See page 15. Front door, 3x7 feet. Whittier style. Bevel plate. Rear door, 2 feet 8 inches x 6 ft. 8 in., glazed. Inside doors, 1⅜ inches thick, 5-cross panel.

Hudson Possible Changes

Omit partition between living room and hall, combining the two into one large living room, in which case partition between living room and dining room should be set back a few inches to come flush with hall partition.

Partition between two front bedrooms omitted.

Disappearing stairs to attic for storage purposes only.

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for our estimate on Plumbing and Heating.

For Lighting Fixtures write for Lighting Fixture Catalog.

Hardware Used in Wardway Homes

We are certain you will agree that there has been shown exceptional taste in the selection of hardware patterns for Wardway Homes. Often an expensive door is marred by using a style of escutcheon and finish not at all in keeping with the door itself.

The Winnetka design lock is furnished regularly, but you have a choice of Oakdale and Glencoe at no additional cost. Hinges, window catches, lifts and all such trim are selected to correspond in style and finish with the door patterns.

Bath rooms are furnished with nickel plated escutcheon, knob and window trim throughout. Many prefer glass knobs on the inside of bed room doors, and to accommodate such we are showing a glass knob which can be included in the material list at a slight additional cost. They are made to fit the spindles on the regular door set; one pair answers for the inside of two doors.

Our front door locks are mortised 5x3½ inches with night latch and night lock attachment. Three steel bit keys included that operate bolts from outside and lock bolt from inside, thus avoiding carrying an extra night key. Plated steel trimming; choice of lemon brass or polished antique copper finish.

The inside door locks are mortised 3¾x3¼ inches; one steel bit key; plated steel trimmings matching front door lock set.

Remember—The Winnetka design is furnished regularly unless otherwise specified.

The illustration is an actual photograph of the various items of builders' hardware supplied with **Wardway Homes.**

No. 1—Our **Winnetka** design door lock.
No. 2—Our **Oakdale** design door lock.
No. 3—Our **Glencoe** design door lock.
No. 4—Glass push plate (for swinging doors).
No. 5—Nickeled bath room hardware fittings.
No. 6—Glass door knob.
No. 7—Window hardware.

The Springfield

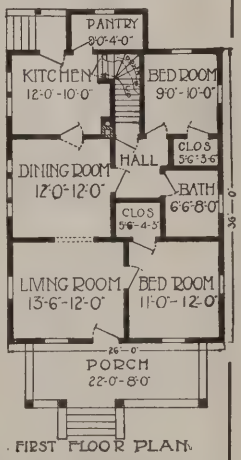
Not Ready-Cut

For prices, see colored sheet in front of page 1

A remarkable little five-room house, because of its price, size and convenience. Simple lines have been followed throughout, permitting only such few ornamentations as will harmonize with the general outside appearance. The large side dormer is a pleasing relief from the flat surface of the roof.

From the front porch you enter directly into the living room which is connected with the dining room by a cased arch, practically combining the two into one large room. Off the kitchen is a well lighted pantry, cellar stairs and a rear porch. A centrally located hall offers access to rear bedroom, bath and attic stairway. Another bedroom with large closet opens off the dining room. This home is a remarkably good investment.

26 feet wide by 36 feet deep



FIRST FLOOR PLAN

Possible Changes

Finish off bedrooms in attic. Mission colonnade or bookcase arch between living and dining rooms. Omit pantry.

Springfield Specifications

Material list follows the general specifications as given on pages 4 to 7. Porch, 22x8 ft. Center sills, 6x8 in. Floor joists, 2x8 inches. Studding, ceiling joists and rafters, 2x4 in. Ceiling, 9 ft. Front door Lowell design, glazed double strength glass, 2 ft. 8 in. x 6 ft. 8 in. Back door, 2 ft. 8 in. x 6 ft. 8 in., glazed double strength glass. Inside doors, 5-cross panel. Windows, 2-light check rail, glazed as shown.

Attic stairs and rough flooring only, furnished for attic.

We do not quote prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for estimate of these.

For Lighting Fixtures write for Lighting Fixtures Catalogue.

How's This for a Saving?

Montgomery Ward & Co., Chicago, Ill.

Polk, Ohio, Oct. 12, 1917.

Dear Sirs:

I can say that on your Farmland I saved 20 per cent on the material by buying of you people, and not only that, but the material was so satisfactory I was more than pleased. I wish you would give me prices on Barn Siding and Shingles as I am going to repair my barn and I will need quite a bit of Siding and Shingles. I will be pleased to get your prices and I think we can make another deal.

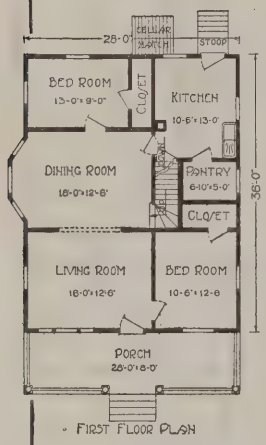
Yours truly,
J. D. COBLENTZ,
Polk, Ohio, R. F. D. No. 2.

(See Page 52 for Photo of Mr. Coblentz' Home)

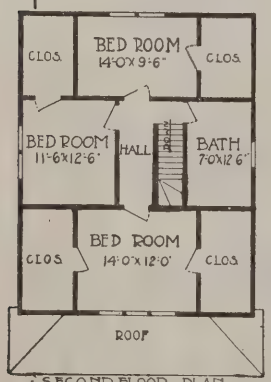
The Ohio

Not Ready-Cut

For prices, see colored sheet in front of page 1.



FIRST FLOOR PLAN



SECOND FLOOR PLAN

28 feet wide by 36 feet deep

For those desiring a medium size home with five bedrooms, the **Ohio** has been specially designed. The dining room is a particularly pleasant part of this home with its large bay window, wide arch, and easy access to kitchen, sleeping room and stairs. Abundant wall space is available for furniture in every room. Each room is unusually well lighted. In case basement is desired it is advisable and most economical to use present kitchen and pantry for bedroom and closet; place kitchen door in rear of bedroom, using that room and closet for kitchen and pantry, then have basement entrance go down under stairs to second floor. No additional material is necessary and carpenter can easily make this change while on the job.

By installing sliding doors in place of archway, the front living room and bedroom can very easily be shut off from the rest of the house—an economy in heating—when desired.

Ohio Specifications

Material list follows the general specifications as given on pages 4 to 7. Porch, 28x6 feet. Height of ceiling, 9 feet; second floor, 8 feet, hipped at sides. Girders, 6x8 inches. Joists, 2x8 inches. Ceiling joists, rafters and studding, 2x4 inches. Windows, 2-light check rail, glazed. Front door, 3x7 feet, Van Dyke bevel plate. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 1⅜ inches thick, 5-cross panel.

Here's a Letter Worth Reading

Quinter, Kansas,
February 19th, 1918.

Montgomery, Ward & Co.
Chicago, Ill.

Dear Sirs: We are well pleased with our Ohio, which we bought of you, and would be glad to show you or anyone you refer to us through our Home. Everybody is welcome on the Ringer Ranch. Everything is modern and is from MONTGOMERY, WARD & CO., furniture and all. We are one mile west and ten miles north of Quinter. I hope you will keep the pattern of the Ohio as we want to build two more of these later on. I will send you a picture of our Home as soon as we get the paint on.

Very truly yours,
MATHIAS RINGER.

The Indiana

Not Ready-Cut

For prices, see colored sheet in front of page 1

The **Indiana** has been designed for those who wish a square type house, with plenty of porch room and all modern conveniences.

The **Indiana** porch is large, wide, roomy—a big, comfortable porch. By extending on two sides there will always be a shady spot, no matter from what direction the sun may shine.

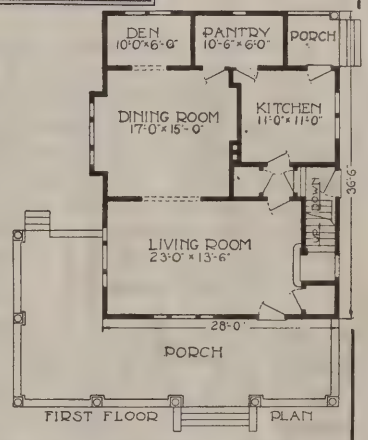
In the interior arrangement, you will note in place of the bedroom usually found on the first floor a larger pantry and a den or sewing room at the rear of the dining room has been substituted.

Of course, a house of the character of the **Indiana** will be built on the farm more frequently than anywhere else, and for the progressive farmer the den will be the farmer's office. If, on the other hand, the housewife desires to use this room for a sewing or work room, everything of that character may be concealed from the living apartment proper.

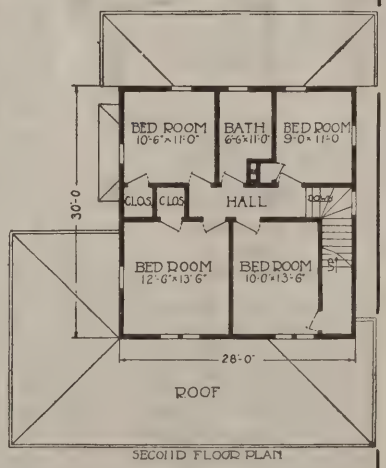
The grade entrance gives not only easy access to the basement, but direct access to the clothes closet in the little hall leading either to the kitchen or the living room. The door leading from kitchen to pantry can be very easily placed in the partition between kitchen and dining room, leaving a cased opening entering the pantry from the kitchen.

On the second floor there is little difference between the **Indiana** and **Illinois** (page 28), except location of rooms. The central hall with each room easily accessible, and economy of space, are the especially commendable characteristics of this floor.

If an attractive, substantial and prosperous-looking square type house is desired, we commend to your careful consideration the general arrangement of our **Indiana**.



28 feet wide and 36 feet 6 inches deep



Indiana Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Height, of ceiling, 9 feet, first floor; 8 feet, second floor. Center sill, 6x8 inches. First floor joists, 2x10 inches. Second floor joists, 2x8 inches. Studding, 2x4 inches; ceiling joists and rafters, 2x6 inches.

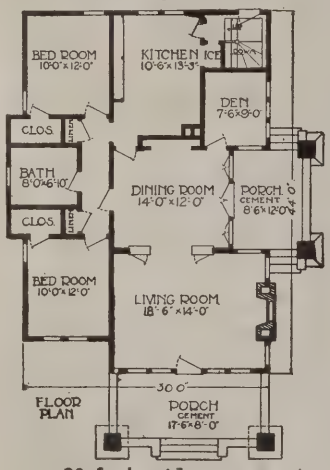
Front door, 3x7 feet Whittier design; glazed bevel plate glass. Grade door and rear door 2 feet 8 inches by 6 feet 8 inches; glazed, double strength glass. Inside doors 5-cross panel. Windows, 2-light check rail glazed. Attic stairs and floor for half of attic, for storage purposes, included in price quoted. Scarcely sufficient head room at top attic stairs for general use.

The Fairview

Not Ready-Cut

For prices, see colored sheet in front of page 1

Can any person help admiring this California Bungalow? Imagine yourself in a cozy rocker on one of those spacious porches watching a summer sunset. Your neighbor strolling leisurely by, stops to pass the time of day, and admiringly discusses with you the architectural merits of your new home. He, too, is planning to build. The unusual treatment of the eaves with their projecting rafter-ends and numerous supporting brackets appeals to his fancy. The massive brick piers and grouped porch columns lend an air of solidity which conforms beautifully with the bungalow type of architecture.



30 feet wide and 44 feet deep

You invite him in to inspect the interior and as he enters the living room he is at once impressed with its homelike appearance. Many windows flood this room with light and fresh air and even now the setting sun steals in through the windows on either side of the fireplace, showing to best advantage the leaded glass in bookcase colonnade and dining room buffet, both of which are furnished with the **Fairview.** You proudly show him the sleeping quarters and call his attention to their seclusion. The bath, closets and linen closets in turn, come to his attention. As you enter the kitchen, your wife offers her word of praise in favor of her domain. She explains the convenience of the built-in kitchen cabinet, ice chest and grade entrance. Lastly you turn with your friend to that part of the house which you claim as your very own,—your den. After going over again in detail the many attractions of the home, your neighbor decides that here "life is worth living," and as the evening wears away, he is still loath to leave.

We do not quote in this book prices on Heating or Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for our estimate on plumbing and heating.

For Lighting Fixtures, write for Lighting Fixtures Catalog.

Fairview Specifications

Material list for this home follows the general specifications as given on pages **4 to 7.** Front porch, 17 ft. 6 in. x 8 ft. Side porch, 8 ft. 6 in. x 12 ft. Center sill, 6x8 in. Studding, 2x4 in. Ceiling joists and rafters, 2x6 in. Front door, Craftsman R design, 3x7 ft. bevel plate, page 58. Side doors, pair French doors, 2x7 ft. each. Rear door, 2 ft. 8 in. x 6 ft. 8 in. glazed, double strength glass. Basement door, 2 ft. 8 in. x 6 ft. 8 in., 5-cross panel. Windows, check rail, Pilgrim design. Inside doors, 1⅜ in. thick, 2-panel. Select maple flooring, $\frac{13}{16}$x2¼ in. in living and dining rooms. Bookcase colonnade between living room and dining room. Yorktown Buffet rear dining room, see page 59. Material for built-in kitchen cabinet. Ceiling, 9 ft. Masonry material not furnished by us.

The Whiting

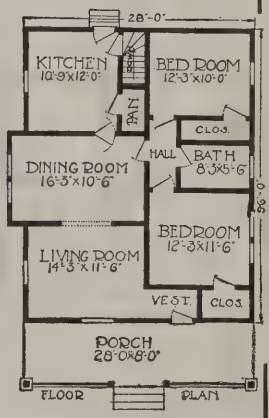
Not Ready-Cut

For prices, see colored sheet in front of page 1.

The simple lines and fine proportion of this little home are among its chief attractions. The treatment of the dormer, narrow siding and heavy sided porch columns, all present a pleasing variation. The wide front porch, under the main roof, when screened in is practically an extra room.

The front door opening into a small vestibule, permits of more or less privacy.

The floor plan of the **Whiting** is similar to several other homes in this book, but we offer no apology for duplicating such a compact, convenient and popular design. It is by all means the most popular five room plan yet devised.



28 feet wide and 36 feet deep

For Lighting Fixtures write for Special Lighting Fixtures Catalog.

Whiting Specifications

Material list follows the general specifications as given on pages 4 to 7. Porch, 28x8 feet. Height of ceiling, 9 feet. Center sill, 6x8 inches. Joists, 2x8 inches. Studding, 2x4 inches. Ceiling joists and rafters, 2x6 inches.

Windows, 2-light check rail glazed. Front door, 3x7 feet. Whittier style, bevel plate glass. Rear door, 2 feet 8 inches by 6 feet 8 inches glazed. Inside doors, 1⅜ inches thick, two panel.

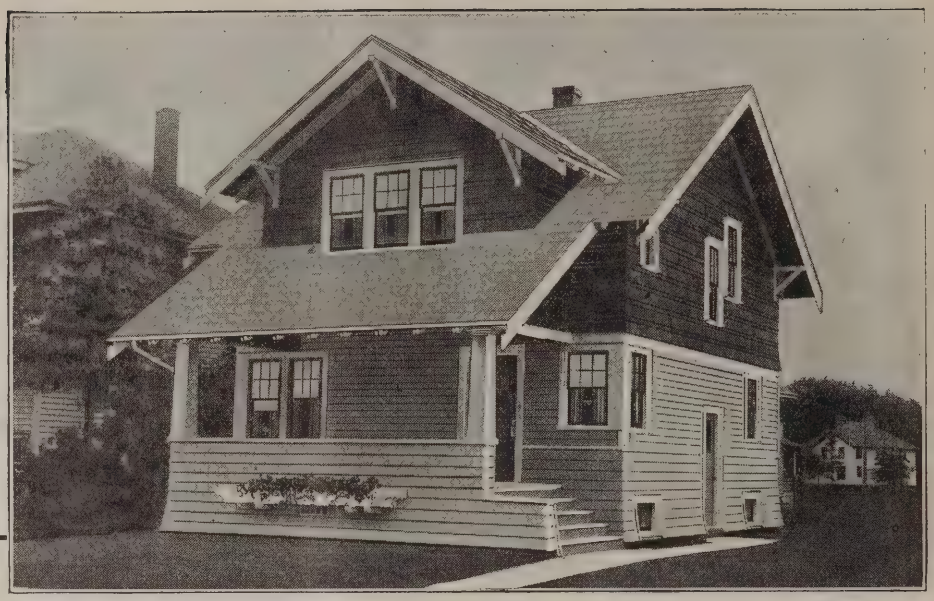
A Wardway Home For Your Home

Are you a renter with a vacant lot, or some ready money in a savings account? If so, figure what you pay a year for rent as interest on an investment at 6%. Do you pay $20 a month or $240 a year? If so, have you figured this is 6% on $4,000? Now turn to any $900 Wardway Home shown in this book. From $2,000 to $2,300 will pay for any ordinary lot and erect such a home complete with furnace heat, good modern plumbing and electric lights. Taxes, insurance and incidentals will run from $3 to $5 a month. Why pay 6% on $4,000 in the form of rent? And if you are paying more than $20 a month, the comparison is still worse—$25 a month means 6% on $5,000. How would the $900 home, built with modern improvements compare with what you are getting for $20? Why let a landlord use you for an investment? You have some money saved? You have some reasonably certain position? You would like to feel the satisfaction and added confidence which comes from ownership? Then why not act? If you are industrious, steady, live within your means—a bank or a building and loan, your employer or some acquaintance is ready to loan you a reasonable amount. You can arrange this credit, easily yourself and keep in your pocket what any time payment plan has to charge for investigating the credit of thousands that do not buy. A Wardway Home will help accomplish the remainder. Result—cashing in on your own investment; a greater confidence and self-satisfaction and a true realization of that highest desire and aim—a real home—a place to keep your loved ones.

The Washington

Not Ready-Cut

For prices, see colored sheet in front of page 1



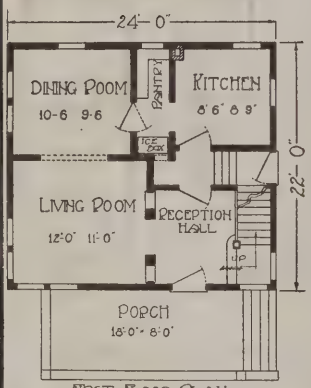
For a home of distinction, style and beauty the **Washington** is one of our leaders.

You wonder how we can furnish so spacious and beautiful a home at so low a price. It is the careful figuring of our architects so that every inch of space is utilized, keeping the house small and yet giving large comfortable rooms—that is the reason.

The floor plan we believe you will agree is cleverly designed. Note the placing of the windows at corner of living room giving you a regular sun parlor right in your living room. Then the big bookcase archway leading to reception hall is another feature that makes the living room an exceptionally pleasant room. See how thoughtfully the placing of pantry and ice box has been worked out for the housewife, saving her many steps in the preparing and serving of every meal. Rear icing of refrigerator has also been provided so no dirt need be brought into any room of the house.

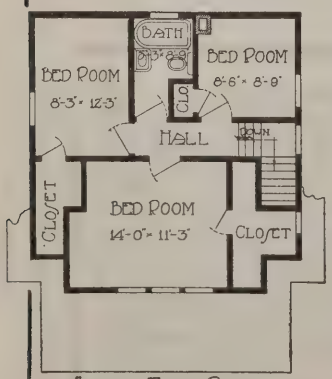
Upstairs you have three bed rooms and bath, each provided with a closet.

If you select the **Washington** for **your** home, we know it will more than meet your highest expectations.



FIRST FLOOR PLAN

24 feet wide by 22 feet deep not including porch



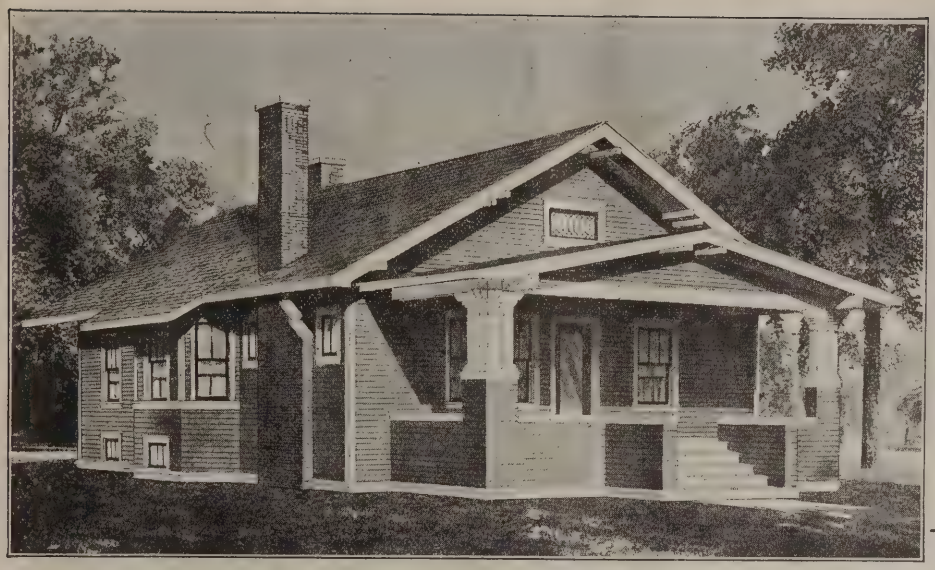
SECOND FLOOR PLAN

Washington Specifications

The material list for this home follows the general specifications as given on pages 4 to 7. Size of porch, 18x8 ft. Height of ceiling, 9 ft., 1st floor; 8 ft., second floor. Center sill or girder, 6x8 inches. First and second floor joists, 2x8 inches. Studding ceiling joists and rafters, 2x4 inches. Front Door, 3 ft. x 7 ft. Craftsman design. Grade door, 2 ft. 8 in. x 6 ft. 8 in., glazed. Inside doors, 2 panel 1⅜ inches thick. Windows, Plymouth style with divided upper sash. Our Writing Desk Colonnade 278J1697 included in the price (see page 59). Ice box not included.

Washington Possible Changes

Shift steps now shown at end of porch to front closing end of porch with solid rail. Omit present ice box and pantry space to enlarge Kitchen and Dining room. Place French doors between living and dining room. Siding will be furnished for entire side walls of house if desired at no additional cost.



The Lyola

Not Ready-Cut

For prices, see colored sheet in front of page 1.

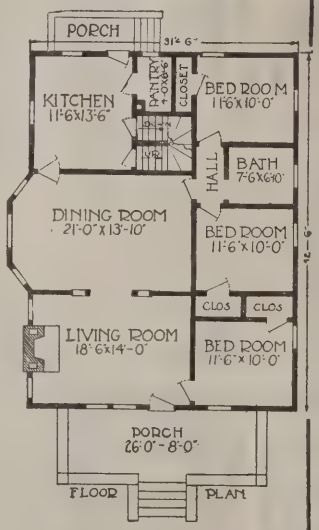
A leader, because of its simplicity, practicability and harmonious appearance. This porch is indeed a beauty, with its massed column effect, broad span and solid rail. Wood construction carried to the grade line is not a general practice, although substantial and effective in appearance. It is a home which from any point of view appeals to the lover of the artistic.

The floor plan is one of remarkable merit. A large airy living room, connected with the dining room by a colonnade. The dining room is exceptionally cheery on account of the bay window across the entire end. To the rear, the kitchen comes in for its share of favorable comment. Economy in space is practised in locating the attic stairs over the cellar stairs, both opening off the kitchen.

On the left side of the house are three bedrooms, each with ample closet space, and the bath, plenty large to accommodate fixtures without waste space.

For a house of this type we commend the **Lyola** to the careful consideration of city or suburban home builders.

For Complete Assortment of Up-to-date, Correct Wall Papers write for Free Wall Paper Book



31 feet 6 inches wide and 42 feet 6 inches deep

For Lighting Fixtures write for Lighting Fixture Catalogue

Lyola Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 26x8 feet. Ceiling, 9 feet. Center sills, 6x8 inches. Floor joists, 2x8 inches. Studding, 2x4 inches. Ceiling joists and rafters, 2x6 inches. Front door, 3x7 feet. Whittier design, bevel plate glass. Rear door, 2 feet 8 inches by 6 feet 8 inches, double strength glass. Inside doors, 2-panel Villa design. Windows, check rail, Pilgrim design. Attic stairs and flooring furnished for half of attic. Mission colonnade between living and dining rooms.

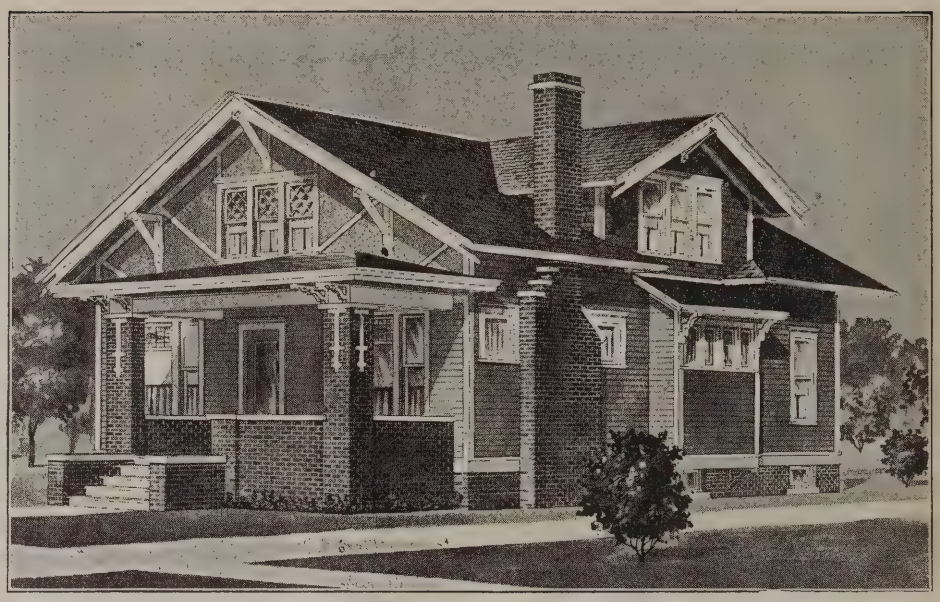
Heating and Plumbing

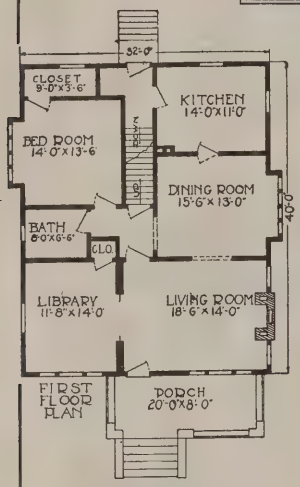
We do not quote in this book prices on heating and plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind. Write for our estimate of plumbing and heating.

The Suburban

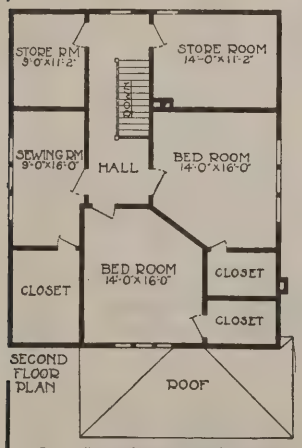
Ready-Cut or Not Ready-Cut

For prices, see colored sheet in front of page 1





32 feet wide and 40 feet deep



For Lighting Fixtures write for Lighting Fixture Catalogue

Artistic indeed, but not overdone. This home appeals strongly to the home lover. Its beauty is enhanced by the clever treatment of details, such as the scrolled ends on the verge boards, supporting brackets, stuccoed front gable. The porch itself with solid brick rail and piers offers a solidity of aspect which is in harmonious contrast to the ornamentation.

The interior is no less attractive than the exterior.—The living room with its cozy fireplace and cheerful windows; sliding doors to library; wide cased arch to dining room, afford the best possible means of throwing all living quarters into practically one room—when surprised by your neighbors with a birthday party.

A centrally located hall opens the way to bath, rear bedroom, dining room or stairway.

The second floor offers a surprising amount of floor space. The large dormers adding so materially to the exterior appearance, also are accountable for two of the convenient second floor rooms—otherwise impossible. If you are the owner of a vacant city or suburban lot, or desirous of having a thoroughly modern home for any surroundings, we assure you the **Suburban** will meet conditions either for a home or an investment.

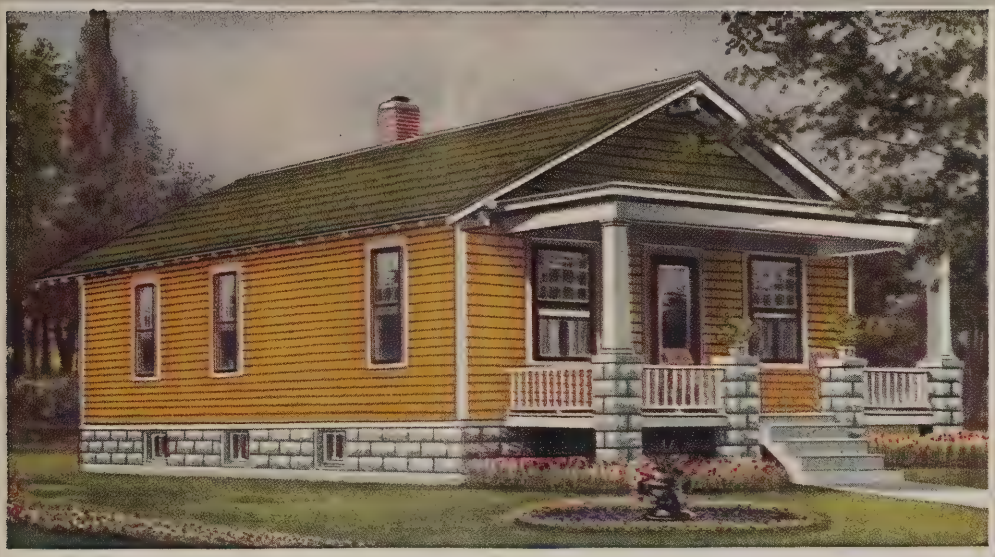
Suburban Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 20x8 feet. Center sill, 6x8 inches. First floor joists, 2x10 inches. Second floor joists, 2x8 inches. Studding and ceiling joists, 2x4 inches. Rafters, 2x6 inches.

Front door, 3x7 feet, Whittier design, glazed bevel plate glass. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed double strength glass. Windows, as shown in cut. Inside doors, 2-panel Villa. Sliding doors between living-room and library. Siding furnished with front gable, when desired, at no additional cost. Material for stucco front gable not furnished—but formula given for making same.

Heating and Plumbing

We do not quote in this book prices on Heating and Plumbing systems, because temperature and local conditions make it advisable to figure the costs with those conditions in mind. Write for our estimate of heating and plumbing.



The Kenmore

Ready Cut or Not Ready Cut

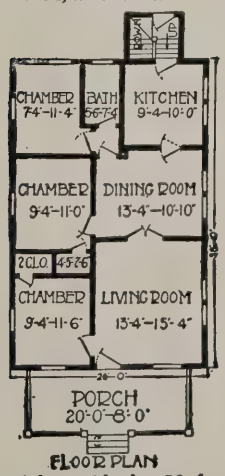
A charming home, moderately priced, and conveniently arranged. Pleasing exterior and very home-like inside. Three pleasant sleeping rooms, attractive living room joined by French doors with dining room. Bathroom apart, separated by small hall.

For prices see colored sheet in front of page 1

A home you will be proud to call your own.

Kenmore Specifications

Material list for this home follows the general specifications as given on pages 4 to 7 Porch, 20x8 feet. Ceiling, 9 feet. Roof, ¼ pitch. Center sill, 6x8 inches. Floor joists, 2x8 inches. Studding, 2x4 inches, ceiling joists, 2x6 inches, rafters, 2x6 inches. Siding or shingles for outside walls, but state choice. Windows Plymouth style, see page 15. Front door, 3x7 feet, Whittier design, glazed, heavy bevel plate. Shown on page 58. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 2-panel Villa design, shown on page 58. French doors between living room and dining room. Double action door between dining room and kitchen. Addition included in price quoted.



FLOOR PLAN

24 feet wide by 38 feet deep, exclusive of addition at rear.

Kenmore Possible Changes

Omit French doors between living and dining rooms. Omit grade entrance and omit cellar sash if cellar is not excavated. Partition between dining room and living room may be shifted toward front to enlarge dining room.

Archway between living room and front bedroom, if bedroom is to be used as den. Single light windows instead of divided lights. Colonnade or bookcase arch between living room and dining room.

The Farmland

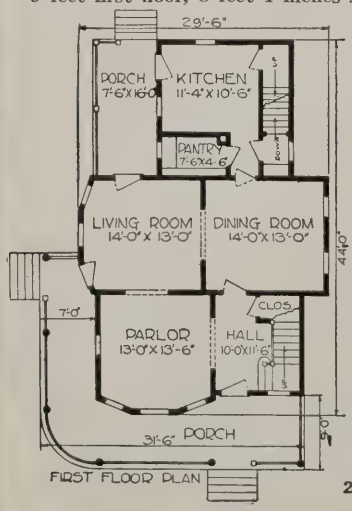
Not Ready Cut

For prices see colored sheet in front of page 1

An appropriate name for this fine, big roomy home. Its large pleasant rooms, attractive bay windows and spacious porches make it an ideal home for the prosperous farmer.

Farmland Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Center sill, 6x8 inches. First floor joists, 2x10 inches. Second floor joists, 2x8 inches. Ceiling joists, 2x6 inches. Studding and rafters, 2x4 inches. Hip rafters, 2x6 inches. Height of ceiling, 9 feet first floor, 8 feet 4 inches second floor. Front door, 3x7 feet. Whittier style beveled plate. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed. Inside doors, 1⅜ inches thick, 5-cross panel. Windows, 2-light check rail and leaded glass, as shown.



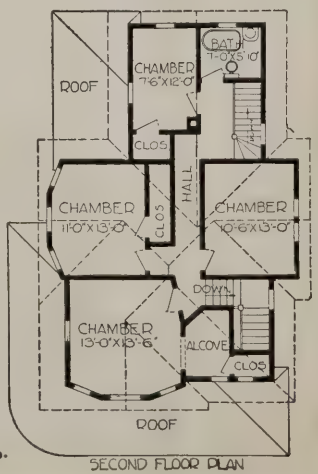
FIRST FLOOR PLAN

Possible Changes

Extend wall of pantry to opposite wall so pantry is between kitchen and dining room. Omission of closet in reception hall, placing door under stairs at that point. Mission Colonnade in archway between parlor and living room; and sliding doors or colonnade between reception hall and parlor.

Prices quoted for any of these changes promptly upon request.

29 feet 6 inches wide by 44 feet deep.



SECOND FLOOR PLAN

The Sheridan

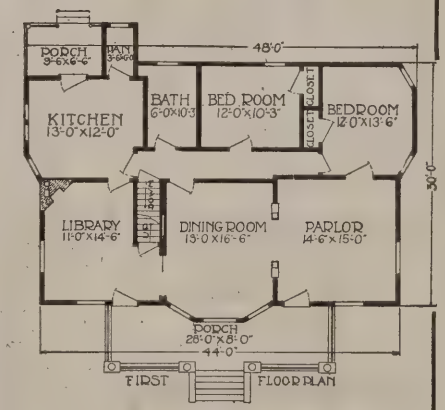
Not Ready-Cut

For prices, see colored sheet in front of page 1.

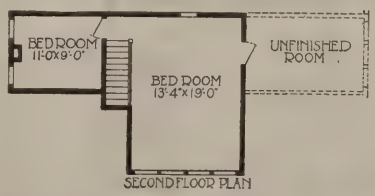
The distinguishing characteristics of the **Sheridan** are the roof, dormer and porch lines. No matter whether erected in the residential suburb or on the extensive plains of the Middle West, this home is equally suitable, and certain to attract attention.

Every tendency to monotony has been removed from the exterior. Having a width of 48 feet, exclusive of overhanging eaves, this home should not be placed upon a lot less than 75 feet in width. When placed under such conditions, no matter from what angle the home is viewed, it presents an equally pleasing and artistic appearance.

The interior arrangements while following in some respects floor plans shown elsewhere in this book, yet in some essentials differ. The central hallway rendering seclusion to the sleeping rooms and bath, and also giving easy access from the kitchen to these parts, is a feature. The dining room, with its large bay and Mission Colonnade opening into the parlor, adds its charm to the living apartments. The sliding door opening from the dining room to library, permits of the entire front of the house being thrown into practically one room. Some may prefer the dining room a little nearer the kitchen, in which case the present library can be used for dining room and the stairs now shown in the library, placed on the other side of this partition, thus transforming the present dining room as shown, into a library in connection with the parlor. This change can be very easily made by the carpenter while erecting the home. On the second floor are two very comfortable sleeping rooms and a large storage room. While the height of the ceilings in these two upper rooms is only 7½ feet, yet the abundance of window space and easy means of ventilation, removes any objections that might be raised on the other side of this partition, thus transforming the present dining room as shown, into a library in connection with the parlor. This change can be very easily made by the carpenter while erecting the home. On the second floor are two very comfortable sleeping rooms and a large storage room. While the height of the ceilings in these two upper rooms is only 7½ feet, yet the abundance of window space and easy means of ventilation, removes any objections that might be raised on this point. Taken as a whole, we are certain the **Sheridan** will rank well with the best of its type.



48 feet wide and 30 feet deep



Sheridan Specifications

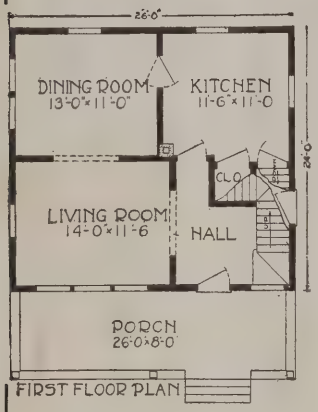
Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 28x8 feet. Ceiling, 9 feet, first floor, 7 feet 6 inches, second floor, slightly hipped. Center sills, 6x8 inches. Floor joists, 2x10 inches, first floor; 2x8 inches, second floor. Studding, ceiling joists and rafters, 2x4 inches. Hip rafters, 2x6 inches.

Front door, 3x7 feet, Whittier design, glazed plate glass. Rear door, 2 feet 8 inches by 6 feet 8 inches, glazed double strength glass. Windows, check rail, Pilgrim design, as shown. Inside doors, 1⅜ inches thick, 2-panel. Mission colonnade included in price.

The Madison

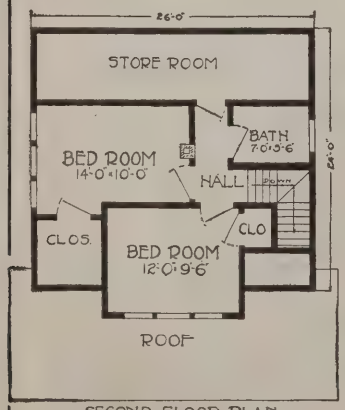
Not Ready-Cut

For prices, see colored sheet in front of page 1.



FIRST FLOOR PLAN

26 feet wide by 24 feet deep



SECOND FLOOR PLAN.

There is a peculiar charm about this home which makes it immensely popular. It seldom fails of appeal to people of distinctive taste. It may be the clever treatment of the roof lines, the broad porch with its built up rail and square columns, or perhaps the well balanced arrangement of windows. We do not attempt to explain why but we do assert that it is popular and holds its place among our best sellers.

The interior needs no elaborate play of words to describe its convenience; the floor plans speak for themselves. A commodious entry hall provides sufficient accommodations for umbrellas and wraps. An archway opens the way to the living room of generous proportions. Its cheerfulness is emphasized by a large triple window at the front and a single one at the side.

The dining and living rooms are practically converted into one by the expansive archway, while the kitchen is accessible either from the living room or dining room. We must also mention the closet off the kitchen, a distinctive feature. The stairway to the second floor occupies the space over the grade entrance and cellar stairway thereby economizing in space.

Two sleeping rooms and bath will also be noted on the plans for the second floor. Our Mission Colonnade or writing desk Colonnade could be used very effectively between the living and dining room.

Madison Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch, 26x8 feet. Center sill, 6x8 inches. Wall plates, 2x6 inches. Floor joists, 2x8 inches first floor, 2x8 inches second floor. Studding, ceiling joists and rafters, 2x4 inches. Ceilings, 9 feet first floor; 8 feet second floor, hipped. Front door, 3x7 feet. Whittier design, glazed plate glass. Grade door, 2 feet 8 inches x 6 feet 8 inches glazed, double strength glass. Windows, 2-light check rail glazed. Siding for outside walls, shingles for gables.

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for our estimate of Heating and Plumbing.

For Lighting Fixtures write for Special Lighting Fixtures Catalog.

The Lealand

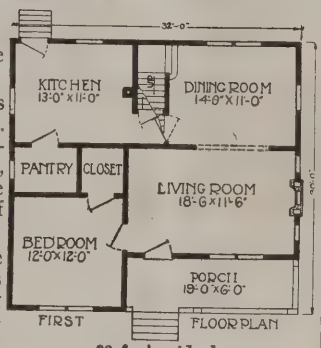
Not Ready-Cut

For prices, see colored sheet in front of page 1.

How do you like the **Lealand?** We believe you will be interested with its many fine features.

The porch impresses one as being an integral part of this home on account of its being included under the roof proper. Variety has been given to the exterior treatment by showing stucco for the exterior of the porch proper. Of course, when desired, siding can be substituted for this stucco. The very straight line simplicity of dormer gable to match roof line tends to show unity of idea in designing.

The **Lealand** is one of the three or four homes we are showing that affords sleeping room on the first floor. This is desired by many, yet, should one need only two sleeping rooms, this room on the first floor can very easily be converted into a parlor, library or music room.



32 feet wide by 30 feet deep

Lealand Specifications

Material list for this home follows the general specifications as given on pages 4 to 7. Porch 19x6 feet. Ceiling, height, 9 feet, first floor; 8 feet, second floor, finished. Girders, 6x8 inches. Joists, 2x8 inches. Studding, rafters and ceiling joists, 2x4 inches.

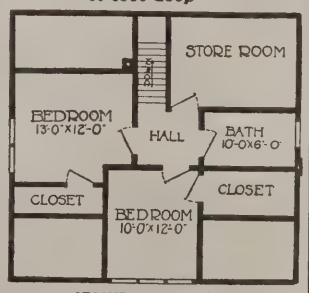
Windows our Pilgrim style as illustrated. Front door, 2 feet 8 inches by 6 feet 8 inches. Well design, double strength glass. Rear door, 2 feet 8 inches by 6 feet 6 inches, glazed. Inside doors, 1⅜ inches thick, 5-cross panel.

Lath but no stucco finished for front porch.

We do not quote in this book prices on Heating and Plumbing systems because temperature and local conditions make it advisable to figure the costs with those conditions in mind.

Write for our estimate of Heating and Plumbing.

For Lighting Fixtures write for Special Lighting Fixture Catalog.



SECOND FLOOR PLAN

"The Prettiest House Along The Line"

says one satisfied customer who has purchased a "Lealand." Read what she says:

"We hear so many pleasing things about our house and are more pleased every day with your kind and courteous treatment. So many people say we have the prettiest house along the line."

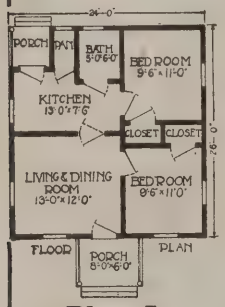
(Signed) MRS. H. G. DENT,
R-A Box 112,
Richmond, Ind.

Lincoln

Not Ready-Cut

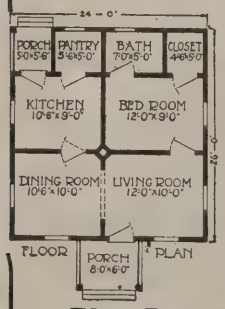
For prices, see colored sheet in front of page 1

Two Plans



Plan-A

24 feet wide by 26 feet deep



Plan-B

For Electric Light Fixtures see pages 66 and 80

For this attractive little four room cottage, w offer two floor plans. In Plan A, we provide for two bedrms, combining the living and dining rooms. In Plan B, we ave living room and dining room separate—a large archway conecting the two rooms but only provide for one bedroom with arge closet and bath off same. Does not one of these floor lans meet your requirements? If so write us for further detail and information on this popular four room cottage.

Lincoln Specifications

Material list for this home follows the genel specifications as given on pages 4 to 7. Porch, 8x6 feet. Eight of ceiling, 8 feet. Center sill, 6x8 inches. Floor joists, 2 inches. Studding, ceiling joists and ratters, 2x4 inches.

Windows, 1⅜ inches thick, 2-light check l glazed, with weights. Front and rear doors, 2 feet 8 inches 6 feet 8 inches glazed. Inside doors, 1⅜ inches thick, 5-cross anel.

Possible Changes

Plan A. Omit bath and pantry, leaving this sce in kitchen, and where basement is desired, omitting inset po, using Addition No. 1, see page 57.

Plan B. For basement omit pantry and ins porch, using Addition No. 1.

A Word About Other Marial

As soon as your order is placed, if you wi our engineers will be pleased to give you the amou of stone, brick, cement blocks or concrete necessary build an eight or twelve inch wall. State how deep basement you wish, and whether or not a cement floor f basement is desired. Basements are ordinarily seven fe rom top of cement floor to lower edge of floor joist; in other words, a seven foot basement in the clear. mber of brick for chimney, extending from basement r up, or a shelf chimney resting on a shelf in first or sec floors, will also be given. Remember, this service co to you without any additional expense on your part.

The Attic Problem Solved

with Climax Disappearing Stairs

Can be placed in the ceiling at almost any point, without disfiguring the attractiveness of the rooms or hall. The part exposed when the stairs are closed, has a panel effect the same as any other part of the woodwork. The stairs can be operated with ease and, when lowered, give an easy access to the upper part of the house.

When viewed either from the point of using otherwise waste space or of furnishing a greater fire protection in attic, the Climax stairs are recognized as having very happily solved these problems at a very low cost. If you are at all handy with tools, you won't find it hard to install these.

The above illustration shows the panel in ceiling with stairs closed. This comes in the white, not finished.

Waste Space No Longer Useless

Many homes have large commodious attic space, with no easy way of gaining access to this part of the house, but Climax disappearing stairs permit very easy access to this space. Don't overlook the fact that they also serve as a great fire protection. Frequently a fire starts in the attic and there is no quick means of access to that part of the building — again Climax Disappearing Stairs solve it.

Prices Complete

Shipped from Factory in Central Ohio	With Yellow Pine Panel 278J778	With Oak Panel 278J779
7 ft. 0 in. Ceiling..	$45.00	
7 ft. 6 in. Ceiling..	45.00	
8 ft. 0 in. Ceiling..	47.00	$50.00
8 ft. 6 in. Ceiling..	47.00	50.00
9 ft. 0 in. Ceiling..	47.00	50.00
9 ft. 6 in. Ceiling..	49.00	52.00
10 ft. 0 in. Ceiling..	49.00	52.00

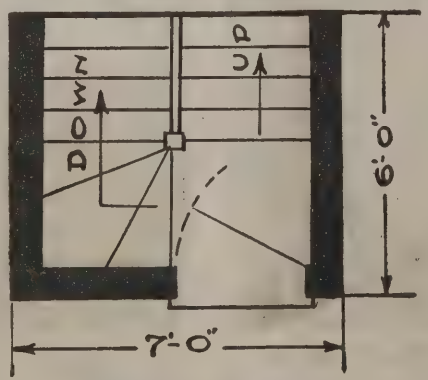
The steps and sides made of Yellow Pine and oiled. The panel or exposed part of the stairs is always shipped in the white, so that it can be finished to match the other woodwork in the room.

These stairs are shipped carefully crated, all assembled, and instructions are furnished for cutting out the ceiling joists, putting in headers and installing the stairs.

Floor Plan for Addition No. 1

Some of the homes in this book have not been designed with a basement, as many do not care for same, but for those that do, Addition No. 1 can be used. It is placed over the rear kitchen door and thus affords a basement entrance at a reasonable cost.

Roof will be sloping, unless kitchen door is at the extreme side, in which case the main roof lines will be extended.



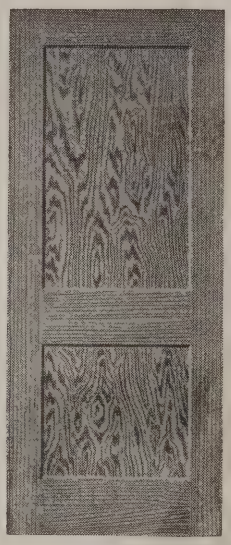
Prices Complete

278J1—Material not cut.....$48.25
278J2—Material cut to fit..... 52.60

The addition is 6x7 feet. Material list consists of shiplap and siding, but no inside ceiling; roof, steps to grade landing, outside grade sash door, stairs leading from grade landing to basement, hardware and paint for two coats.

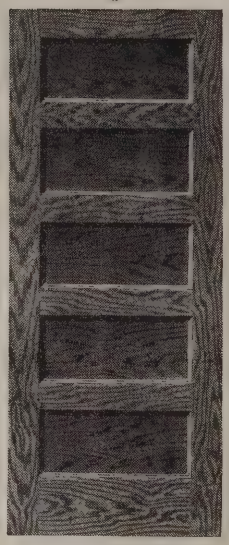
Extra—If basement door, frame and hardware are wanted, add... $6.20

Doors Used In Wardway Homes

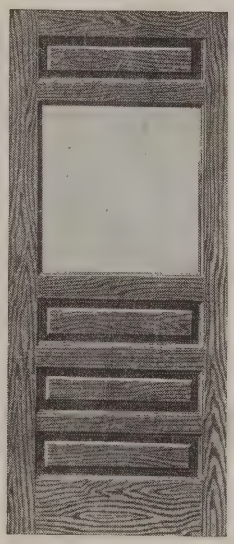


Villa—Fir

Craftsman-R
Oak



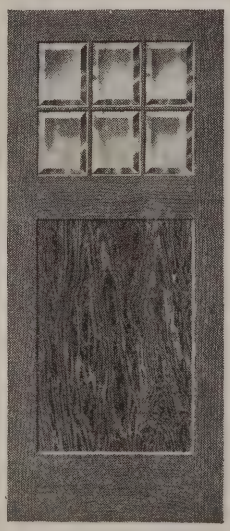
Bungalow
Fir



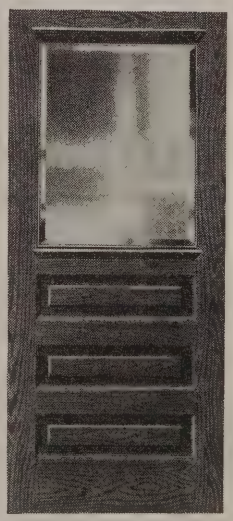
Sash—Fir

Special care has been exercised in selecting from our large list of doors, the seven most popular as shown on this page. Our designers studied the architecture of each home before selecting the particular door noted in the specifications for that home.

Whittier
White Pine



Craftsman 250
Fir



Van Dyke
White Pine

Our beautiful paneled Fir doors are made by the celebrated Rotary Cut process which brings out the grain so wonderfully.

All doors furnished with Wardway homes are mortised for locks thereby eliminating extra carpenter cost on the job.

Modern Built-In Fixtures

Economy of Space

Built-in fixtures that can be installed when the new home is being erected or when remodeling the old home. All fixtures shipped in natural wood so can be finished to match other woodwork.

Medicine Cabinet
278J45 278J46

Economy of Furniture

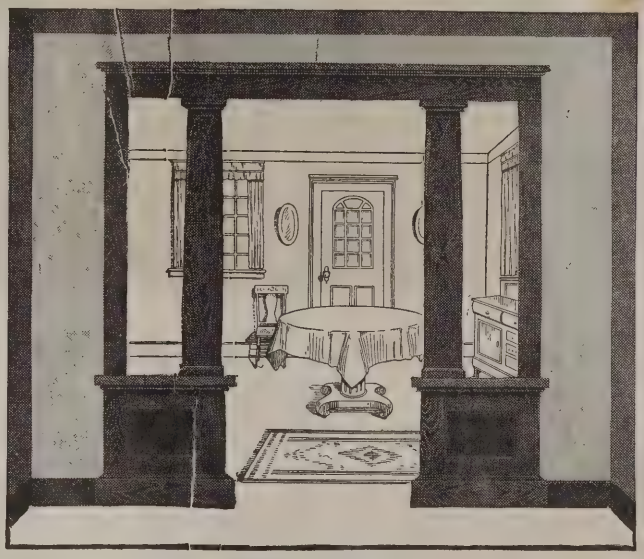
Designed to harmonize with the rest of the woodwork and in this way become an integral part of the home—features not only attractive but useful.

Prices of Design W Medicine Cabinet

278J45—Yellow Pine **$5.95**
278J46—Oak **6.25**
Shipping weight, about 25 pounds. Hardware included.

Prices of Built-In China Closet

278J49—Yellow Pine, with Double Strength Glass **$18.75**
278J50—Yellow Pine, with Leaded Crystal Glass **$21.60**
278J51—Oak, with Double Strength Glass **$20.85**
Hardware extra.
378J14—Polished brass finish..... **$2.15**
Shipping weight, about 125 pounds.



Mission Colonnade

278J1667—Mission Colonnade Y. P. in the natural wood not varnished **$14.85**
278J1668—Mission Colonnade, Oak, in the natural wood not varnished **$15.60**
Shipping weight, about 200 pounds.
Shipped from factory in Northern Illinois.

Hardware trim not included in prices

These are based on an opening of 9 feet or smaller. For each additional foot or fraction thereof in height add 75c.

278J1697—Combination colonnade, yellow pine. **$36.50**
278J1698—Combination colonnade, oak..... **39.25**
Hardware extra.
378J9—Lemon Brass and Glass Knobs..... **3.40**
Shipping weight, about 275 pounds.

All Built-in Fixtures Shipped Direct from factory in Northern Illinois

Prices of Yorktown China Closet

278J2317—Yellow Pine, with Leaded Crystal Glass doors above and below, as shown..... **$37.25**
278J2321—Red Oak, with Leaded Crystal glass doors above and below, as shown..... **$38.75**
Hardware Extra.
378J11—Glass Knobs, balance brass finish..... **3.10**
Shipping weight, about 250 pounds.

Good Cattle Should Have Good Housing

The material list for barns includes frame, outside walls, roof, matched flooring under mow or over stable, millwork, hardware and paint for two coats. On account of the many different arrangements, price does not include material for stalls, granary, bins, harness room and the like.

When writing concerning any barn, enclose a rough sketch and description of interior arrangement, and price will be quoted upon such material.

Our barns are of the latest type; constructed with a view to stability, economy and convenience. The above barn is quoted in width of 36 feet only, with different lengths. Any barn can be quickly figured for longer lengths than given, in connection with the width. Prices F. O. B. shipping points. Delivered price quoted on request. Complete details and blue prints furnished not only for the barn, but also for installation of any of our barn equipment furnished in connection with the same.

Specifications: **Sills**—2x10 inches, to be laid on solid foundation. **Studding and Rafters**—2x6 inches, spaced 24-inch centers. Double 2x6-inch plates (to be spiked on top of studding which ties them together and forms a sill for the rafters). **Joists**—Hay mow joists or joist over stables. No. 1, 2x10 inches, 24-inch centers. **Roof**—1x4-inch No. 2 Yellow Pine, covered with extra clear 5 to 2 Red Cedar Shingles, laid 4½ inches to the weather. Galvanized shingle nails furnished. **Floors**—For entire floor above stable, 1x8-inch shiplap No. 2 Yellow Pine. If driveway floor is ordered, 2x10-inch No. 1 planks, with 2x12-inch joists are furnished for a drive floor 16 feet wide. **Posts and Girders**—Posts, 6x6 inches. Girders for mow floor over stable, 6x10 inches, built up of 2x10-inch No. 1 material, with joists broken so there will not be more than one end joint at any one place. This is stronger than a solid girder of same dimensions and permits the spacing of posts to meet conditions in arranging stanchions and stalls. **Siding**—1x6-inch No. 1 Yellow Pine drop siding. **Millwork**—Three sash windows in each gable as shown. Barn sash hinged as shown in illustration, furnished for about every 6 feet. Window and door frames to be made on the job from material furnished. Doors, matched material uncut. One pair 12-foot driveway doors for barns up to 84 feet long; two pair of doors for 96 feet long or longer. **Hardware**—All necessary nails and hardware for doors and sash, but no equipment such as stalls, stanchions, hay carrier or litter. For prices on these articles, see large General Catalogue. **Cupola**—not included in price. See large General Catalogue. **Paint**—Two coats **Coverall** barn paint for all exterior. Your choice of colors if so desired. No paint or stain for roof.

Stock Barn Sizes

Plan No.	Width and Length, Feet	Height of Studding, Feet
140	36x 60	16 ft.
540	36x 60	16 ft.
141	36x 72	16 ft.
541	36x 72	16 ft.
142	36x 84	16 ft.
542	36x 84	16 ft.
143	36x 96	16 ft.
543	36x 96	16 ft.
144	36x108	16 ft.
544	36x108	16 ft.
145	36x120	16 ft.
545	36x120	16 ft.
146	36x132	16 ft.
546	36x132	16 ft.
147	36x144	16 ft.
547	36x144	16 ft.

For Prices, See Colored Sheet In Front of Page 1.

Here's A Good Practical Barn

Specifications

Sills—2x10 inches to be laid on solid foundation.

Studding and Rafters — 2x6 inches, spaced 24-inch centers.

Joists—Hay mow joists and joist over stables for barn 24 feet wide, 2x8 in. For other sizes 2x10 in., 24-inch centers. No. 1 material.

Roof—1x4 inches. No. 2 Yellow Pine, covered with Clear (5 to 2) Red Cedar Shingles, laid 4½ inches to the weather. Galvanized shingle nails furnished.

Floors—For entire second floor except over driveway, 1x8 in. shiplap No. 2 Yellow Pine. If driveway floor is ordered, 2x10 in. No. 1 planks, with 2x10-inch or 2x12-inch joists.

Posts and Girders—6x8-in. built-up girders. Posts, 6x6 in. Girders for Mow floor over stable, built-up 2x8 in. or 2x10 in., depending upon span.

Siding—1x6 in. No. 1 Yellow Pine drop siding.

Millwork—Two sash windows in each gable. Barn sash as shown in illustration, furnished for about every 8 feet. Window and door frames to be made on the job from material furnished. Doors, matched material uncut.

Hardware—All necessary nails and hardware for doors and sash, but no equipment such as stalls, stanchions, hay carrier or litter. For prices on these articles, see large General Catalogue.

Cupola—Not included in price. See large General Catalogue.

Paint—Two coats Coverall barn paint for all exterior. Your choice of colors if so desired. No paint or stain for roof.

We do not furnish any foundation material or material for posts or piers under ground floors.

Description

The material list for barns includes frame, outside walls, roof, matched flooring under mow or over stable, millwork, hardware and paint for two coats. On account of the many different arrangements, price does not include material for stalls, granary, bins, harness room and the like. Complete working plans furnished with each order.

When writing concerning any barn, enclose a rough sketch and description of interior arrangement, and price will be quoted upon such material.

Our barns are of the latest type; constructed with a view to stability, economy and convenience. They are quoted in widths of 24, 28, 32 and 36 feet, with different lengths. Any barn can be quickly figured for longer lengths than given, in connection with the width. Prices F. O. B. shipping points. Delivered prices quoted on request.

Plan No.	Width and Length, Feet	Height of Studding Feet	
195	24x24	12	See Complete Prices, Frame-Cut or Not-Cut, on colored sheet in front of Page 1
495	24x24	12	
196	24x40	12	
496	24x40	12	
197	28x36	14	
497	28x36	14	
198	28x42	14	
498	28x42	14	
199	28x48	14	
499	28x48	14	
201	32x36	14	
501	32x36	14	
202	32x48	14	
502	32x48	14	
203	32x60	14	
503	32x60	14	
204	34x48	16	
504	34x48	16	
205	34x60	16	
505	34x60	16	
206	34x72	16	
506	34x72	16	
207	34x84	16	
507	34x84	16	
208	34x96	16	
508	34x96	16	

No material for first or ground floor included, as this is usually cement.

Any Size You Want in This Barn

Specifications for Gambrel Roof Barn

Sills—2x10 inches to be laid on solid foundation.

Studding and Rafters — 2x6 inches, spaced 24-inch centers.

Joists—Hay mow joists and joist over stables for barn 24 feet wide, 2x8 inches. No. 1. For other sizes 2x10 inches; 24-inch centers.

Roof—1x4 inches. No. 2 Yellow Pine, covered with Clear (5 to 2) Red Cedar Shingles, laid 4½ inches to the weather. Galvanized shingle nails furnished.

Floors—For entire second floor except over driveway, 1x8 inches shiplap No. 2 Yellow Pine. If driveway floor is ordered, 2x10 inches No. 1 planks, with 2x10-inch or 2x12-inch joists.

Posts and Girders—6x8 inches built-up girders. Posts 6x6 inches. Girders for Mow floor over stable, built-up 2x8 inches or 2x10 inches, depending upon span.

Siding—1x6 in. No. 1 Yellow Pine drop siding.

Millwork — Two-sash window in each gable. Barn sash as shown in illustration, spaced about every 8 feet. Window and door frames to be made on the job, from material furnished. Doors, matched material uncut.

Hardware—All necessary nails and hardware for doors and sash, but no equipment such as stalls, stanchions, hay carrier or litter. For prices on these articles, see large General Catalogue.

Cupola—Not included in price. See large General Catalogue.

Paint—Two coats Coverall barn paint for all exterior. Your choice of colors if so desired. No paint or stain for roof.

We do not furnish any foundation material or material for posts or piers under first floors. No material for a first or ground floor included as this is usually cement.

Description

The material list for barns includes frame, outside walls, roof, matched flooring under mow or over stable, millwork, hardware and paint for two coats. On account of the many different arrangements, price does not include material for stalls, granary, bins, harness room and the like. Complete working plans furnished with each order.

When writing concerning any barn, enclose a rough sketch and description of interior arrangement as you wish it and price will be quoted upon such material.

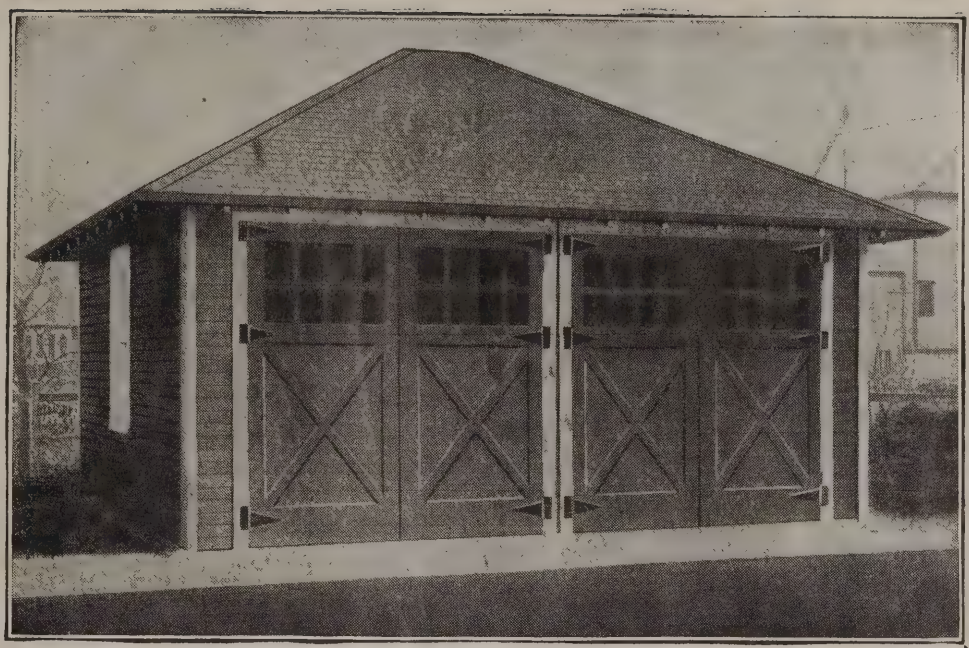
Our barns are of the latest type; constructed with a view to stability, economy and convenience. They are quoted in widths of 24, 28, 32 and 34 feet, with different lengths. Any barn can be quickly figured for longer lengths than given, in connection with the width. Prices F. O. B. shipping points. Delivered price quoted on request.

Plan No.	Width and Length Feet	Height of Studding Feet	
220	24x24	12	See Complete Prices Frame-Cut or Not-Cut on colored sheet in front of Page 1
520	24x24	12	
221	24x40	12	
521	24x40	12	
222	28x36	14	
522	28x36	14	
223	28x42	14	
523	28x42	14	
224	28x48	14	
524	28x48	14	
225	32x36	14	
525	32x36	14	
226	32x48	14	
526	32x48	14	
227	32x60	14	
527	32x60	14	
228	34x48	16	
528	34x48	16	
229	34x60	16	
529	34x60	16	
230	34x72	16	
530	34x72	16	
231	34x84	16	
531	34x84	16	
232	34x96	16	
532	34x96	16	

$223

and up

Room for two Good Size Cars



The Twin Eight Garage

Ready-Cut or Not Ready-Cut to suit your requirements

The following specifications cover all our Garages. Read!

The material specified applies to both Ready-cut and Not Ready-cut garages. On Ready-cut orders the lumber is Cut-to-fit, bundled and marked so that the garage can be easily assembled. When Not Ready-cut, the material is shipped in such stock lengths as to avoid waste. Plans and blue prints furnished free with each order. **Write for delivered prices from our nearest shipping point.**

Side Walls—8 feet 6 inches high.

Sills—4x4 inch No. 1 Yellow Pine or Fir.

Studding—2x4 inch, double at corners and around doors.

Rafters—2x4 inch. Hip rafters, 2x6 inches.

Studding and Rafters are No. 1 Yellow Pine or Fir, placed on 2-foot centers.

Roof Boards—1x6 inch matched No. 2 Yellow Pine or No. 1 Fir.

Roof Covering—Furnished as specified under the different garages.

Siding—1x6 inch Clear Yellow Pine or Fir drop siding.

Double Doors—Clear White Pine as illustrated. All doors 8 ft. wide x 8 ft. high, except on garages 8 ft. wide, when doors are made 7 ft. wide x 8 ft. high.

Windows—As specified under different garages.

Hardware—As shown on doors and this circular. Cylinder locks with two flat keys. Nails in suitable sizes and amounts.

Paint—Two coats of our guaranteed Coverall Paint for outside walls. No paint furnished for roof.

Floors—Material has not been included for floors as these are usually cement or cinders. If desired, prices will be given.

A Double Garage—Neat and Inexpensive

Two 2-light windows—one on each side. Frames and pin fasteners.

Extra Clear 5 to 2 Red Cedar Shingles, laid 4½ inches to weather. Galvanized shingle nails.

Single door, frame and hardware complete, will be furnished when desired for $5.85 additional.

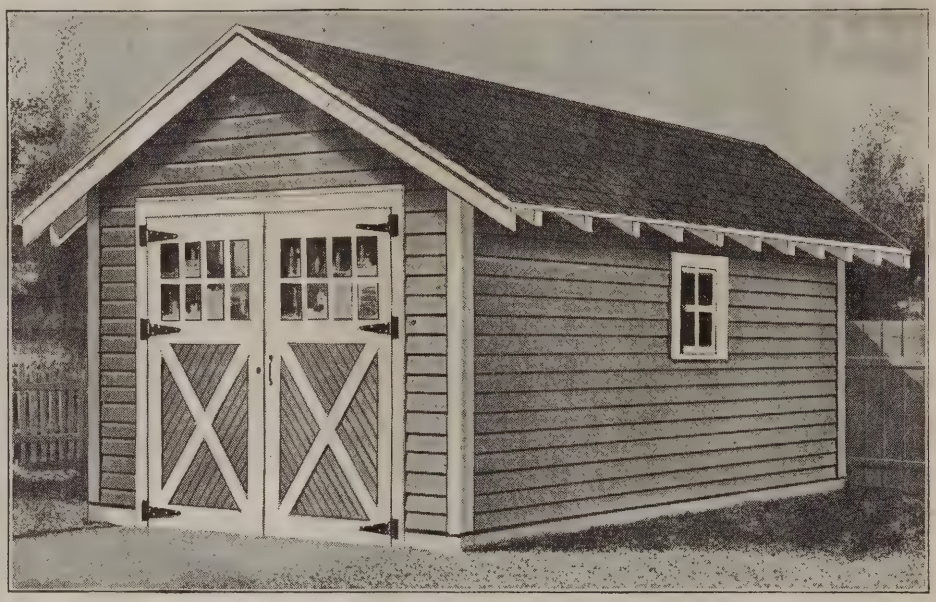
Complete specifications for all garages given on this page.

Sizes of The Twin Eight Garage

Size Width—Length	For Complete Prices Ready-Cut or Not-Cut See Colored sheet in front of Page 1.
18x16	
18x18	
20x18	
20x20	

These Attractive Garages Are Easy to Put Up

The Resta Garage



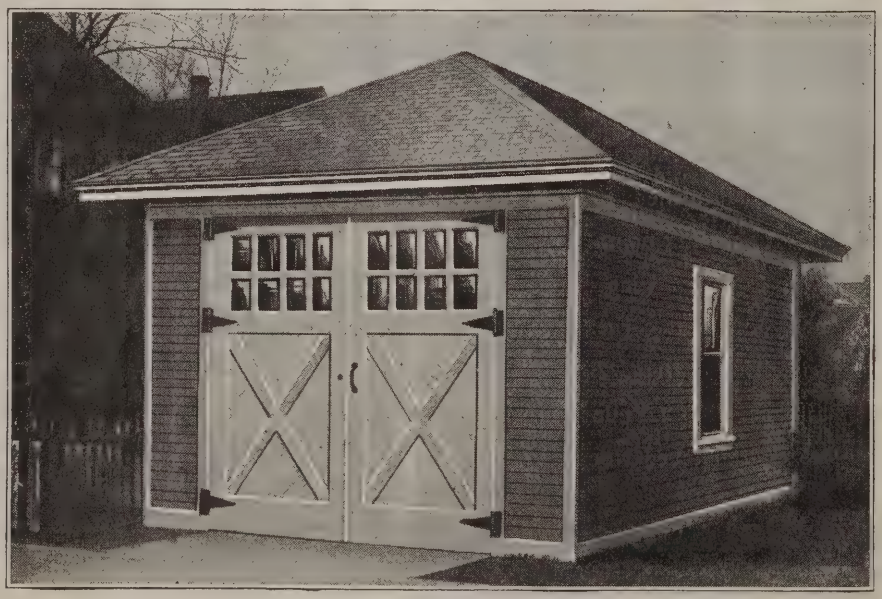
Sizes of The Resta Garage

Two 4-light 10x12-inch windows, one on each side.

Extra Clear 5 to 2 Red Cedar Shingles, laid 4½ inches to weather. Galvanized shingle nails.

Size Width Length
8x14
10x14
10x16
10x18
12x14
12x16
12x18
14x16
14x18
14x20

For Complete Prices Ready-Cut or Not-Cut, see colored sheet in front of Page 1



The Oldfield Garage

Sizes of The Oldfield Garage

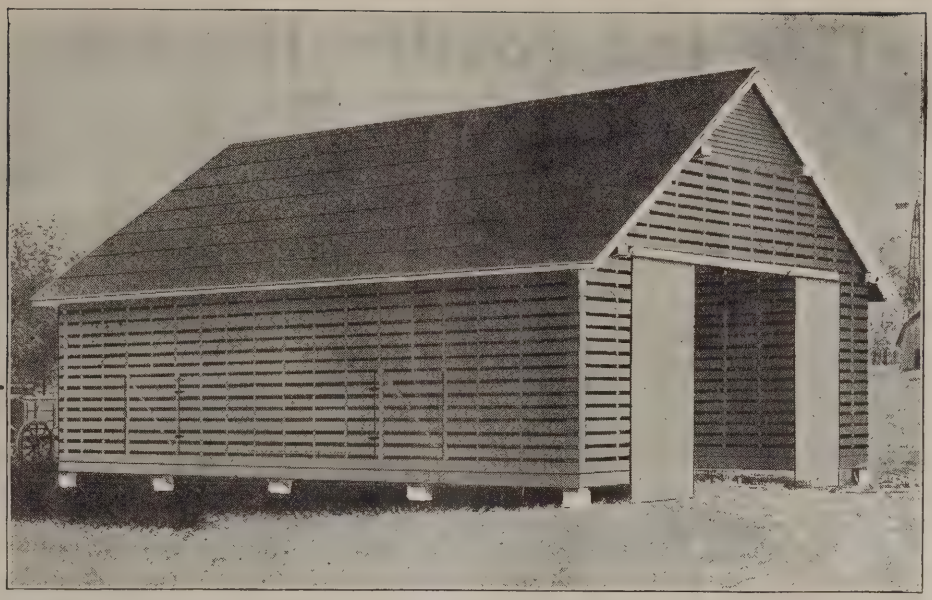
Two 2-light windows, one on each side. Frames and pin fasteners.

Garnet-Red or Sea-Green Radio Roofing, guaranteed 15 years.

State choice of colors. Shingles figured on request.

Size Width Length
10x14
10x16
12x16
12x18
12x20
14x18
14x20

For Complete Prices Ready-Cut or Not Cut see colored sheet in front of Page 1



Grain Cribs in Seven Sizes

Specifications

Sills—6x6 inches. Joists, 2x8 in. Studs, 2x6 inches, 2 feet apart. Rafters, 2x4 inches, 2 feet apart, with cross ties to prevent the crib from spreading. Outside Walls of 6-inch No. 1 bevel cribbing. Floors—1x6 inches matched and dressed No. 1 flooring. Roof—No. 2 sheathing boards, Red Radio Slate Surfaced Roofing guaranteed to wear 15 years. Hardware—Roller bearing hangers for large doors, with tubular track. All hardware and nails complete. Paint—Two coats Quality paint, color Colonial Yellow, white trimmings (your choice of other colors if wanted). Bin Material—Grain bins can be added for small additional cost—mention size bin wanted when ordering.

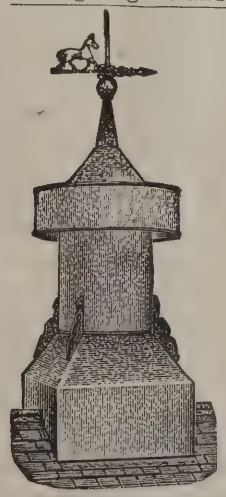
All cribs are 10 feet high at the sides. Height in center varies according to width of crib. The center drive is 9 feet wide and makes a handy place for unloading or for storing wagons and implements.

If a corn crib is ordered shipped with a barn or one of our homes the freight is comparatively small.

For prices, see colored sheet in front of page 1.

Plan No.	Width and Length, Feet
378J601	22x18
378J602	22x24
378J603	22x28
378J604	22x40
378J605	26x32
378J606	26x42
378J607	26x60

Ventilating Cupolas



For Barns, Cattle Sheds, Etc.

180J778 — Large, attractive cupola. So constructed as to continually draw out foul air and replace it with fresh air without creating a draught. The barn is kept free from odors, and the air inside is as clean and wholesome as outdoors. Keeps temperature at a point where animals will not catch cold when taken out of barn. Animals will thrive better with the added fresh air.

Made of heavy galvanized steel, all bolts galvanized, rust-proof rivets. Holes punched on four sides for connecting lightning rod to a standard ⅝-inch galvanized iron rod in the center extending through the top with a nice acorn top piece, large animal vane and ball on top. A well made cupola that will last a lifetime. Shipped taken down and nested. Securely crated. Shipping weights, 90, 110 and 135 pounds.

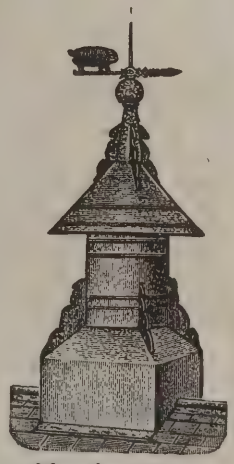
For prices, see inside of front cover

Size of Base	Diam. of Flue	Height Feet
28x28 inches	18 inches	7½
31x31 inches	20 inches	8½
37x37 inches	24 inches	9½

For Hog or Poultry Houses

180J777 — Suitable for hog house and poultry houses, garages, etc. Gives finished and ornamental appearance at a small cost, and at the same time the needed amount of good ventilation. Keeps temperature at a point where animals will not catch cold when taken out of barn.

Made of heavy galvanized sheet steel. Well braced and securely constructed. Easy to put up, and designed chiefly for poultry houses and other small farm buildings. Holes punched on four sides for connecting lightning rod to standard ⅝-inch galvanized rod in the center extending through the top with a nice acorn top piece, animal or rooster vane. Shipped taken down and nested. Securely crated. Shipping weights, 45, 65 and 85 pounds.

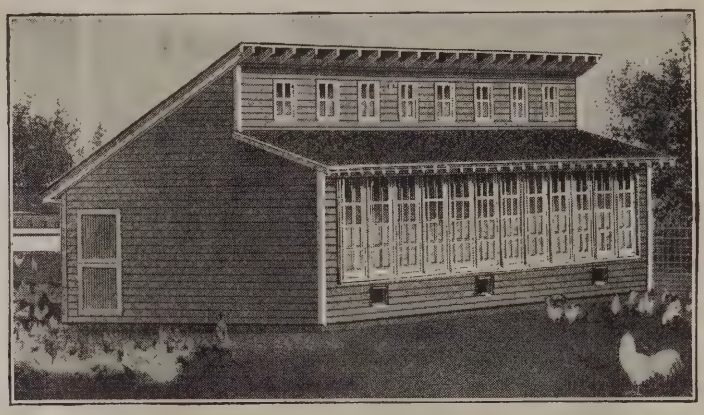


For prices, see inside of front cover

Size of Base	Diam. of Flue	Height Feet
21 inches	12 inches	5½
25 inches	16 inches	6½
28 inches	18 inches	7½

Hog and Poultry Houses

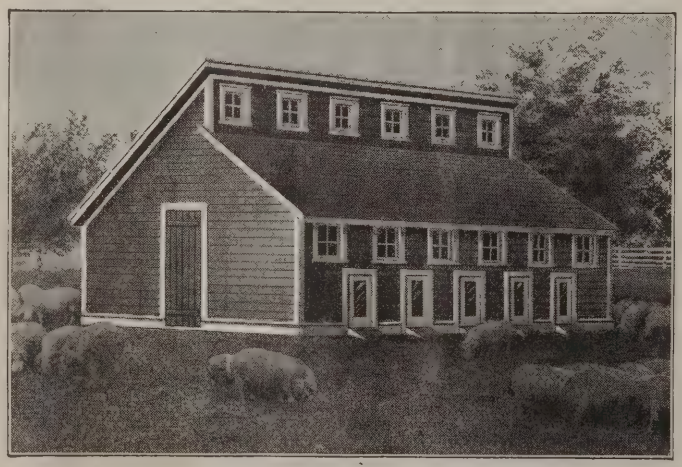
Profit in Poultry The Year Round



The hen has had three kinds of homes. First a nearby apple tree; next the barn or tool shed and lastly the modern poultry house. The first was abandoned because too convenient for night marauding birds and animals. The second now largely being abandoned, was too much of a nuisance.

Neither of these changes had back of them any special thought of making poultry an investment. If the hen laid during the warm season, that was taken largely as a matter of fact—"it was the nature of the bird." Here again though progressive ideas began to be rewarded by productive hens—at a season when their product was worth the most. Greater returns spurred on to greater study until now—the progressive farmer and poultry raiser has almost forgotten the "apple tree and tool shed stage" of poultry homes.

Our poultry houses are the result of the best thought and advice of the most successful raiser of poultry. They embody the latest and best; abundance of light, air, warmth and modern arrangements. They will help the alert poultry raiser to become more so by making ideal housing conditions for producing eggs at a season of the year when eggs are most profitable.



Sizes of Hog Houses

Order by Size and Number	Length and Width, Feet	
378J621	12x18	For Complete Prices, Cut-to-Fit or Not-Cut, See Colored Sheet in Front of Page 1.
378J622	18x22	
378J623	20x28	
378J624	20x36	
378J625	24x32	
378J626	24x40	
378J627	24x56	

Floors—Not included. If ordered for hog house we will supply 2x8-inch joists, 6x6-inch girder and 2x10-inch plank floor, all No. 1 Yellow Pine.

Specification for Both Hog and Poultry Houses

All framing lumber No. 1 Yellow Pine in suitable sizes for different dimensions. Rafters and studding 2x4 inches spaced 2 feet apart. Siding No. 1, Yellow Pine, patent drop siding, made from 1x6 inch strips, dressed and matched. Roof, Red Radio Slate surfaced, guaranteed 15 years, laid over matched No. 2 roofed boards. Windows, plain rail single and double sash as shown. Doors, end and pen as shown of matched material to be made on the job. Finish, all necessary trimmings for frames, sash and doors. Paint, Our Coverall, enough for two coats, color, stone gray unless otherwise ordered. Hardware, complete for all windows and doors, all necessary nails.

Sizes and Prices of Poultry Houses

Order by Number and Size.

Article Number	Length and Width, Feet	
378J611	20x20	For Complete Prices, See Colored Sheet in Front of Page 1.
378J612	20x28	
378J613	20x36	
378J614	24x40	

Floor—If ordered, will be 1x6 inch No. 2 Yellow Pine, dressed and matched, laid over 2x6 inch joists on 24-inch centers, also material 1x12 inches for nests extending length of house.

Pens for Hog Houses Extra

Materials for pens No. 1 Yellow Pine—6 in. boards to make panel 4 feet high held between cleats at each end. Strap hinges and hooks for one door for each pen. Pens, 6x12 feet or smaller.

Each $5.75
Pens, 9x8 feet. Each..... 5.95
Pens, 10x8 feet. Each..... 6.15

Hog house size, 12x18 feet gives room for two pens 6x12 ft. and a feedway and stock room 6x12 ft.

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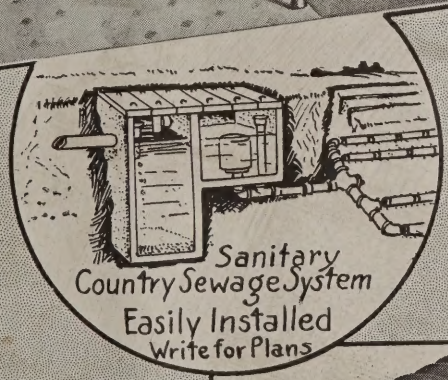

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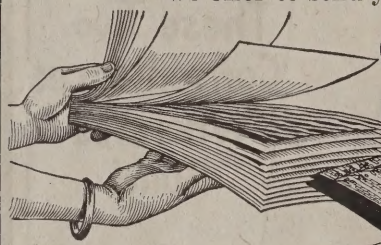

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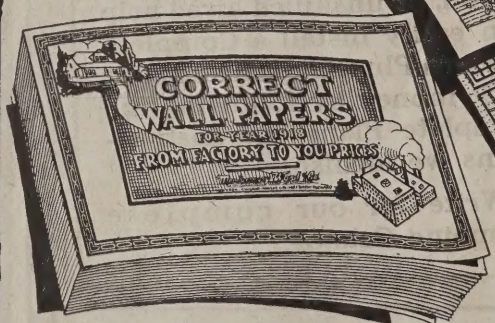

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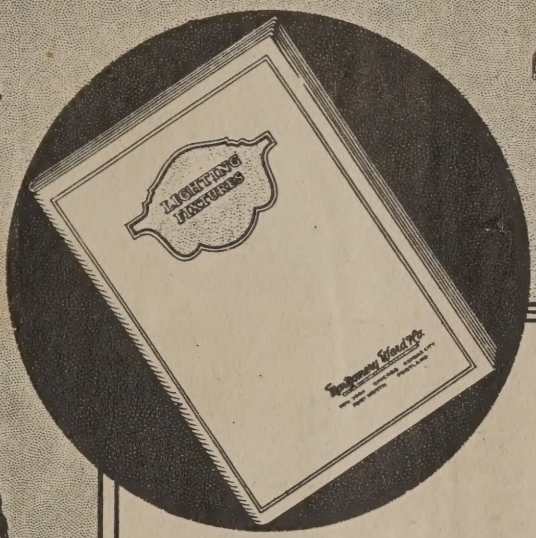

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